

# The 50 MHz DX Bulletin

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The 50 MHz DX Bulletin was founded by Harry Schools K3HS. It is dedicated to the understanding and utilization of long distance propagation in the 6-meter Amateur band. The current editor and publisher is Victor Frank, K6FV. Subscription rates are \$24 U.S. first class mail, \$27 Canada/Mexico airmail, and \$30 by airmail elsewhere for 12 issues. Payments may be made to k6fv through PayPal. Circulation matters and DX reports should be sent to Victor R. Frank, K6FV, 12450 Skyline Blvd., Woodside, CA 94062-4554 USA. My Internet address is victor.frank@sri.com. My web site is <http://www.qsl.net/k6fv>. The bulletin may be freely quoted, provided that credit is given.

## An Unusual Meteor shower on September 1, 2007

In a headline article of EOS, Transactions of the American Geophysical Union, dated August 7, a brief meteor shower, the Aurigids, was predicted for September 1, 1106-1206Z, with an uncertainty of about 20 minutes. Their right ascension is 92° and declination is +39°, putting the radiant almost directly overhead over California at 0436 PDT.

The meteor shower is associated with comet Kiess (C/1911 N1), which passed by the Sun ejecting a cloud of a dust particles (estimated to be a million meteoroids ranging in size from 0.2 mm to 20 cm) around 83 B.C. give or take a century. The comet returned in 1911 after completing one orbit. The dust particles from the 1911 passage still surround the comet, which is back in the Oort cloud, a region of ice, rock, and dust that surrounds the solar system. The dust particles from the 83 B.C. passage, however, were pushed into slightly wider orbits and have been returning ever since, usually just outside the Earth's orbit. On occasion, the combined gravity of the solar system's planets moves this dust trail into Earth's path. Previous encounters were noted in 1935, 1986, and 1994, when the zenith hourly rate rose to approximately 200 per hour in a short 10-minute time interval at the center of the outburst. That is about 3 times the peak rate of the annual Perseid shower. The Aurigids seen in 1935, 1986, and 1994 were predominantly bright -2 to +3 magnitude meteors, with few faint ones.

I am forwarding this information in this bulletin not only for the benefit of "rock jocks" who might consider scheduling on 144, 222, and 432 MHz, but also for observers of Sporadic E on 6m, which many believe is due to concentration (by wind shear) of heavy metal ions from meteoric debris.

## DX Operations

Most of the listings in this column came from SMIRK.

**Bhutan, A52VE:** Kunio, JA8VE, is expected to be active on HF-6m through March 2009 as JICA senior volunteer for Japan's ministry of Foreign Affairs to coach the Bhutanese telecommunications ministry. OH2AQ reports only 14, 18, and 21 MHz activity starting May 6, mostly between 10-16Z.

**Mauritius, 3B7C:** A team of at least 19 operators plans to operate HF-6m from Isle du Sud, St. Brandon from September 7 to 24. Six meter operation is not normally allowed from Mauritius and its outlying islands, however they have been

able to gain a short-term permit, limited to three fixed frequencies: 50.090 CW, 50.102 CW, and 50.145 USB. See web site [www.3b7c.com](http://www.3b7c.com).

**Qatar, A7/G0MKT:** Bill will be in Qatar approximately November 1-January 5, planning to operate 40-10m, but is available on 6m if it opens.

**Burundi, 9U0A:** A multi-op team plans 160-6m operation from September 26-October 9.

**The Gambia, C56YK:** Andre, ON7YK, plans 80-6m activity from September 14-27. C52C Six operators of the Mosquitos Contest Club plan 160-6m operation between October 17-30. The group wants to try to activate Bijol Island (AF-060), but presently doesn't have license and landing permission for the island. Web site <http://www.om0c.com/gambia>.

**Malta, 9H20:** A Dutch group will be using this callsign (with no suffix) on HF-6m to commemorate the 20th year of being in Malta (EU-023) between September 8 and October 1. The individual Dutch operators have also been issued individual 9H3 callsigns during that month.

**Montenegro & Serbia, 4O1AO, 4O1M & YT5A:** A team consisting of Pietro/I2MQP, Kan/JA1BK, Mike/K6MYC, Doug/N6TQS and Nikolai/UT5UT will be guest operators from stations in Montenegro and Serbia in September. First they will visit Gojko/YU6AO in Montenegro between September 17-21. The group will then participate in the 2007 World HST Championship (Belgrade, Serbia) September 21-23. Their trip will end with a visit to YT1AD where they will operate as YT5A until the 26th. They plan HF activity plus 6 and 2m and EME.

**Bahamas, C6APR, C6AXD, C6AQO:** will be active on 160-6m from Crooked Island (NA-113) between October 26-29.

**Grenada, J3:** A large group of radio amateurs from the USA will be on Grenada between October 25-30 for the CQ WW SSB contest. Look for then on 50.110 on 6m.

**Turks & Caicos, VP5/W1AI:** will be active on 160-6m from Provo (NA-002) September 1-8.

**Revillagigedo, XF4:** XE1YK, Carlos, president of FMRE announced a month-long expedition November 15-December 15 to celebrate FMRE's 75th anniversary. Callsigns of 6E4LM and XF4YK have been requested. Operators plan to focus on 160 and 6m, but will be on the other HF bands as well.

## Beacon News

**Brazil, PY0FF:** (HI36TD) on 50.006 is running 30W to a 5/8 wavelength Ringo vertical and on 144.2989 is running 50W to a 7el horizontally-polarized Yagi aimed at Europe.

**Balearic Is, EA6DX:** was noted on 50.041 by DK1MAX on July 27.



# July-Aug 2007 DX Reports

The following reports of 50 MHz DX propagation are courtesy of G4UPS, JA1VOK, VE7SKA, XE2HWB, K6QXY, and postings on the Internet. Apologies to any sources I may have inadvertently neglected.

Listings obtained from the OH2AQ reflector include distances in kilometers. These are determined preferentially from the grids in the post, and otherwise from one or both of the prefixes of the calls. Note that the latter results in VERY rough approximations to the distances, especially for large countries and call areas.

The first entry is *mmddhhii*, where *mm* is the month, *dd* is the day of the month, *hh* is the hour UTC, and *ii* is the minutes after the hour. The year is understood to be 2007. Symbols just before the call of the reporting station include: V=Video Carrier, I=Inband video sidebands, F=FM audio, B=beacon, C=CW, D=Telemetry Data, J=Digital, typically JT6M or JT65A for EME, R=RTTY, S=SSB, W=mode not mentioned (or both CW & SSB), H=heard only, BSc = backscatter, MS = meteor scatter.

## Reports of Africa

### ALGERIA

|          |       |           |      |        |          |
|----------|-------|-----------|------|--------|----------|
| 08051020 | 7X2GX | JM16>IO52 | 2011 | 50.147 | EI3GRB   |
| 08051039 | 7X2GX | 1689      |      | 50.163 | H PA2M   |
| 08051201 | 7X2GX | JM16>JN99 | 1936 | 50.147 | OK2GM    |
| 08010548 | 7X0RY | JM16>KN07 | 1864 | 50.092 | HA7MB    |
| 08010556 | 7X0RY | JM16>JN98 | 1863 | 50.092 | OM7AQ    |
| 08010559 | 7X0RY | 1858      |      | 50.092 | HA6FQ    |
| 08010959 | 7X0RY | 1785      |      | 50.095 | PA0Q     |
| 08011113 | 7X0RY | JM16>JO62 | 1943 | 50.096 | DL7DF    |
| 08011122 | 7X0RY | 559       | 1988 | 50.088 | DI2AL    |
| 08011130 | 7X0RY | JM16MS    | 1785 | 50.088 | W PB0AHX |
| 08011133 | 7X0RY | 894       |      | 50.088 | W ON3VHF |

### ASCENSION IS.

|          |     |            |      |        |        |
|----------|-----|------------|------|--------|--------|
| 08142144 | ZD8 | CQDX>GG8DS | 3382 | 50.110 | PY4AQA |
|----------|-----|------------|------|--------|--------|

### CANARY IS.

|          |            |               |             |        |        |        |
|----------|------------|---------------|-------------|--------|--------|--------|
| 07211105 | EA8/DL6FAW | 55            | 3664        | 50.137 | SV1DH  |        |
| 07221102 | EH8BFX     | CQ            | 3824        | 50.200 | HAGNF  |        |
| 07221214 | EA8BFX     | IL18          | 4444        | 50.200 | VY2SS  |        |
| 07221559 | EH8ACW/P   | IL28EC>JN6NE  | 3326        | 50.200 | OE5UAL |        |
| 07261950 | EA8CCG     | IL18>JO31     | 2042        | 50.160 | DJ2JS  |        |
| 07301706 | EA8YB      | 59>IN91NQ     | 2067        | 50.120 | EA2BJM |        |
| 07310856 | EA8AAW     | 59>KN06       | 3885        | 50.110 | HA8BE  |        |
| 08011858 | EH8BFX     | 59            | IL18>EL88   | 6358   | WAHY   |        |
| 08031923 | EA8BMG     | 599           | 1417        | 50.090 | EA7KW  |        |
| 08041248 | EH8BFX     | 59            | CLG 4L9W    | 3592   | 126    | DG1CMZ |
| 08051512 | EA8BQM     | IL27>JO21     | 3164        | 50.110 | PA0JMV |        |
| 08052103 | EH8ACW/P   | CQ            | 3561        | 50.115 | DF2UU  |        |
| 08061346 | EA8ADH     | >IM97         | EA5/GOKOM   | 1792   | GOKOM/ |        |
| 08081808 | EA8AQV     | 57            | IL28>JN11   | 2109   | EA3AKY |        |
| 08101713 | EA8AQV     | IL28ED>IN78RI | 2440        | 50.021 | F8DBF  |        |
| 08130945 | EA8IG      | LOUD          | 3224        | 50.021 | PA0Q   |        |
| 08141328 | EA8NE      | IL18>JN61     | 3053        | 50.200 | IOQM   |        |
| 08150837 | EH8BFX     | IL28>JO72     | 3631        | 50.190 | DK3WG  |        |
| 08151840 | EA8YB      | 55            | IL18QJ>JO50 | 3377   | DK2EA  |        |

### CAPE VERDE IS.

|          |       |      |      |        |        |
|----------|-------|------|------|--------|--------|
| 08051901 | D44DT | 4384 |      | 50.099 | ON4IQ  |
| 08051921 | D44DT | 519  | 4259 | 50.099 | MM1MFY |
| 08051922 | D44DT | 4259 |      | 50.099 | G3SED  |

### CEUTA & MELILLA

|          |       |    |               |      |        |          |
|----------|-------|----|---------------|------|--------|----------|
| 07310915 | EA9IB | 59 | IM85NG>JM19IK | 676  | EA6SX  |          |
| 08051023 | EA9IB | 59 | IM85NG>JO61NG | 2190 | DK4RL  |          |
| 08051145 | EA9IB | 41 | IM85NG>JY54RL | 3387 | LA6TFA |          |
| 08051224 | EA9IB | 59 | IM85NG>JN86EH | 2023 | 9A8A   |          |
| 08051533 | EA9IB | 59 | IM85NG>JO33   | 2168 | PA7TA  |          |
| 08081206 | EA9IB | 59 | JN58          | 1859 | 50.137 | DF2NS    |
| 08091212 | EA9IB | 55 | 55            | 2297 | 50.127 | DL3WJ    |
| 08131218 | EA9IB | 59 | IM85NG        | 1440 | 50.126 | S ON3VHF |
| 08131218 | EA9IB | 59 | JN48          | 1764 | 50.126 | DL4MP    |
| 08131221 | EA9IB | 59 | JN48>JO02     | 1764 | 50.126 | GOUIT    |
| 08150818 | EA9IB | 59 | IM85NG>JN76VL | 1995 | 50.126 | SS1DI    |
| 08150929 | EA9IB | 59 | IM85NG>JN49AM | 1815 | 50.126 | DD0UM    |
| 08151656 | EA9IB | 59 | IM85NG>JN36   | 1496 | 50.126 | HB9HLM   |

## GUINEA-BISSAU

|          |       |      |               |        |         |
|----------|-------|------|---------------|--------|---------|
| 07251706 | J5SIX | 599+ |               | 50.012 | B EI2IP |
| 07251708 | J5SIX | 419  | IK21>JO20     | 4703   | B ON4GH |
| 07252002 | J5SIX | 579  | IK21EV>IM58JR | 3081B  | CT4NH   |
| 07272111 | J5SIX | 599  | IK21EV>IM12JU | 2343B  | CT3FQ   |

## ITALY (LAMPEDUSA IS.)

|          |            |           |             |        |         |
|----------|------------|-----------|-------------|--------|---------|
| 07220751 | IH9YMC     | 1393      |             | 50.160 | HA1AV   |
| 07220752 | IH9YMC     | JM56      | 1890        | 50.160 | DL7VEE  |
| 07220800 | IH9YMC     | JM56XT    | 2112        | 50.160 | OZ3ZW   |
| 07241000 | IH9YMC     | 59        | PANTELLERIA | 160    | ON5NY   |
| 07310957 | IF9/IK1RGM | 59>JO50   | 1453        | 160    | H DK2EA |
| 08041012 | IF9/IK1RGM | JM67      | 1785        | 50.165 | DL3BQA  |
| 08041013 | IF9/IK1RGM | JM67>JN78 | 1215        |        | OE5MPL  |
| 08051026 | IF9/IK1RGM | 59>JO00HV | 1749        |        | 2E0PSK  |
| 08051053 | IF9/IK1RGM | EU-054    | FAVIGNANA   |        | EI3IO   |
| 08090846 | IF9/IK1RGM | JM67>JO62 | 1656        |        | DL1FD   |
| 08090956 | IF9/IK1RGM | JM67DW    | 1785        | 50.150 | W DL8PM |
| 08101550 | IF9/IK1RGM | JM67>JO80 | 1468        |        | SP6MLK  |
| 08101611 | IF9/IK1RGM | 2846      |             | 50.151 | OH2RF   |
| 08101721 | IF9/IK1RGM |           |             | 50.152 | HD6DAO  |
| 08111910 | IH9GPI     | 58        | TR 1221     | 50.140 | IOQM    |
| 08131029 | IF9/IK1RGM | 59        | ALDO        | 50.150 | ON5NY   |
| 08160838 | IF9/IK1RGM | JM67>JO71 | 1564        |        | DH2UAK  |
| 08160844 | IF9/IK1RGM | 55        | JM67>IN53   | 1916   | EB1EWE  |
| 08160844 | IF9/IK1RGM | JM67>JO01 | 1846        |        | G3VVF   |
| 08160934 | IF9/IK1RGM | JM67>JN49 | 1372        |        | DL7JAN  |

## MADEIRA IS.

|          |        |      |      |        |        |
|----------|--------|------|------|--------|--------|
| 07220123 | CT31JS | 3259 |      | 50.088 | OZ7OX  |
| 07311722 | CT3FT  | CQ   | 2298 | 50.100 | F5NBU  |
| 07311754 | CT3FT  | 2745 |      | 50.103 | PA2V   |
| 08042211 | CT3DL  | CQ   | 555  | 50.110 | EA8BFX |

## MOROCCO

|          |       |               |             |        |          |       |
|----------|-------|---------------|-------------|--------|----------|-------|
| 07201259 | CN8IG | 579           | IM75>JO31   | 50.021 | B DL1EAP |       |
| 07201942 | CN8IG | 579>JO21UK    | 1948        | 50.021 | B PA8N   |       |
| 07210856 | CN8MC | 519           | 2324        | 50.027 | SV1DH    |       |
| 07220902 | CN8KD | CQ            | TEST 1823   | 50.115 | MM0HVM   |       |
| 07221551 | CN2DX | IM63          | 2023        | 50.130 | 9H1XT    |       |
| 07241401 | CN2DX | IM63BM>IO83LB | 2206        |        | GW8ASD   |       |
| 07251051 | CN8LI | 579           | IM63>IO90   | 1971   | B EI5FP  |       |
| 07251350 | CN8IG | 419           | 1807        | 50.021 | B EI7IX  |       |
| 07260849 | CN8IG | 599           | 2202        | 50.021 | B S57RR  |       |
| 07281035 | CN8MC | 579           | IM63>IN87   | 1592   | B F5JKK  |       |
| 07301907 | CN8MC | 559           | 1988        | 50.027 | B CU3EQ  |       |
| 07310849 | CN2DX | 59            | IM63BM>IN78 | 1682   | F0EJW    |       |
| 08010851 | CN8MC | 579           | IM63>JO01   | 2096   | B G3VVF  |       |
| 08021204 | CN2DX | IM63>IO71     | 2007        | 50.110 | MM0HVM   |       |
| 08042339 | CN8IG | 599           | 1501        | 50.021 | IOQM     |       |
| 08050812 | CN8MC | IM63>JN11     | 1250        | 50.027 | B EA3IE  |       |
| 08051210 | CN8IG | IM75HN>JN78CJ | 2146        |        | B OE5MPL |       |
| 08060805 | CN8IG | 559>JN49OH    | 1322        | 50.021 | B IO5GX  |       |
| 08071119 | CN8MC | 1835          |             | 50.027 | B EI5FP  |       |
| 08081820 | CN8MC | 599           | 900         | 50.027 | B EA3AKY |       |
| 08091358 | CN8IG | 569>JO50      | 2118        | 50.021 | B DK2EA  |       |
| 08101601 | CN8IG | IM75HN>JN78CJ | 2146        |        | B OE5MPL |       |
| 08111845 | CN8IG | 59>IO90IR     | 1717        | 50.125 | G7RAU    |       |
| 08130948 | CN8IG | 599           | 2047        | 50.021 | B PA0FRE |       |
| 08141142 | CN8LI | IM63>JN61     | 1955        | 50.230 | IOQM     |       |
| 08150846 | CN8IG | IM75HN>JN78CJ | 2146        |        | B OE5MPL |       |
| 08151523 | CN8MC | 529           | IM63>JO37   | 2869   | DH8BQA   |       |
| 08151535 | CN8YV | IM64>JP50     | 3115        | 50.115 | LA4LN    |       |
| 08151605 | CN8YV | 59            | IM64>IN78   | 1553   | 115      | F8DBF |
| 08160753 | CN8IG | IM75HN>JN78CJ | 2146        |        | B OE5MPL |       |
| 08170932 | CN8IG | IM75HN>JN61   | 1724        | 50.021 | B IK0OKY |       |

## RWANDA

|          |       |               |      |  |       |
|----------|-------|---------------|------|--|-------|
| 08021134 | 9X1IF | JN96SE>KM72BK | 2024 |  | HA8VA |
|----------|-------|---------------|------|--|-------|

## Reports of Asia (MidEast)

### CYPRUS

|          |        |               |              |        |         |
|----------|--------|---------------|--------------|--------|---------|
| 07270650 | SB4CY  | 1375          |              | 50.499 | B ER1AN |
| 07270743 | SB4CY  | KM64>JO62     | 2552         | 50.499 | B DL1UU |
| 08041205 | SB4MF  | CQ            | 2513         | 50.135 | I28EYP  |
| 08041207 | SB4MF  | KM65>JN65     | 2014         | 50.137 | OK2GM   |
| 08051024 | SB4AHY | 2609          |              | 50.130 | F5OZF   |
| 08051435 | SB4AHY | 59            | DAVID KM64FS | 1324   | Y09BXC  |
| 08051438 | SB4AHY | 59>JN65       | 2036         | 50.140 | S57RR   |
| 08051445 | SB4AHY | KM64GS>JO80IK | 2161         |        | SP6MLK  |
| 08051448 | SB4AHY | 1623          |              | 50.140 | HA7PL   |
| 08051526 | SB4CY  | 419           | KM64>JO50    | 2514   | B DK2EA |
| 08161024 | SB4AHY | KM64GS>KN46JX | 1392         |        | ER1SS   |
| 08161300 | SB4AHY | 55>JO43KM     | 2786         | 50.140 | DL2NO   |
| 08161303 | SB4AHY | 59>KN12PQ     | 1189         | 50.140 | L21UQ   |

### CYPRUS, U.K. Sov. Base

|          |       |               |      |        |          |        |
|----------|-------|---------------|------|--------|----------|--------|
| 07220700 | ZC4LI | 559           | CQ   | 1843   | 50.112   | 9A1CCY |
| 07220739 | ZC4LI | 1892          |      | 50.112 | SS12     |        |
| 07220803 | ZC4LI | 599           | 2725 | 50.112 | DK1MAX   |        |
| 07220823 | ZC4LI | KM64KM>JO80IK | 2200 |        | SP6MLK   |        |
| 07220848 | ZC4LI | FB>JO70       | 2298 | 50.112 | OK1ABB   |        |
| 07220901 | ZC4LI | 1699          |      | 50.112 | UY5QB    |        |
| 07220909 | ZC4LI | KM64>KN07     | 1801 | 50.112 | HA7MB    |        |
| 07220915 | ZC4LI | 599>KO92      | 2057 | 50.111 | H RA3GES |        |
| 08161312 | ZC4LI | 539>JO52XN    | 2652 | 50.112 | DJ6YX    |        |
| 08161333 | ZC4LI | CW            | 1865 | 50.115 | HA6NL    |        |

## GEORGIA

|          |       |               |               |        |         |         |
|----------|-------|---------------|---------------|--------|---------|---------|
| 07221635 | 4L9W  | LN12>JO61     | 2462          | 50.140 | DL3DXX  |         |
| 07230728 | 4L4CC | 59            | LN12KC>JN86EH | 2152   | 9A8A    |         |
| 07230859 | 4L1UW | LN12          | AMIRAN        | 1842   | 105     | W HA8CE |
| 07230930 | 4L1UW | 1635          |               | 50.103 | Z37CXY  |         |
| 07251023 | 4L9W  | LN12KC>JN87JY | 2130          | 132    | HALVF   |         |
| 07251048 | 4L9W  | 59>JN75SL     | 2252          | 50.132 | S 9A6Z  |         |
| 07251817 | 4L9W  | LN12KC>JO82KI | 2450          | 128    | SP3TQ   |         |
| 07251925 | 4L9W  | LN12>KN04     | 1972          | 50.128 | YU7EF   |         |
| 07260836 | 4L9W  | 59>JN65       | 2408          | 50.122 | S S57RR |         |

|          |      |             |               |        |          |         |
|----------|------|-------------|---------------|--------|----------|---------|
| 07260842 | 4L9W | BIG SIGNAL  | 4232          | 50.122 | S CT1AOZ |         |
| 07260949 | 4L9W | 59          | GIA >IM97     | EA5    | 50.122   | GOKOM/  |
| 07260954 | 4L9W | LN12KC>JN70 | 2324          | 50.122 | IK8YTA   |         |
| 07261025 | 4L9W | SS>JO83UA   | 4331          | 50.122 | SP2BDR   |         |
| 07261653 | 4L9W | 59>KN33WN   | 1303          | 50.126 | LZ2NA    |         |
| 07261830 | 4L9W | 31          | LN12>JO50     | 2545   | 50.126   | H DK2EA |
| 07261843 | 4L9W | 905         |               | 50.126 | USOGA    |         |
| 07270551 | 4L9W | 56          | LN12KC>JN76   | 2258   | 50.128   | SS1DI   |
| 07270552 | 4L9W | QSB         | SO-59         | 1242   | 50.128   | SB4FL   |
| 07291114 | 4L9W | 1906        |               | 50.128 | SV8BTD   |         |
| 07291129 | 4L9W | 59          | LN12KC        | 1467   | 50.128   | L21PZ   |
| 07291133 | 4L9W | 59>JN86     | 2078          | 50.128 | HA1RW    |         |
| 07300740 | 4L9W | QSB         | 1793          | 50.126 | HA7UG    |         |
| 07301611 | 4L9W | 55          | LN12>JN53     | 2757   | 50.126   | I2SEKV  |
| 07301739 | 4L9W | 59          | LN12>JO72     | 2357   | 50.126   | DD3SP   |
| 08041001 | 4L9W | CQ          | LN12KC        | 2268   | 50.126   | 9A5X    |
| 08041152 | 4L9W | 55          | LN12>JO23     | 3233   | 126      | PA7MM   |
| 08041238 | 4L9W | 55          | LN12KC>IO90IR | 3461   | 126      | G7RAU   |
| 08041256 | 4L9W | 2590        |               | 50.126 | S SM6CMU |         |
| 08041319 | 4L9W | 59>JN99     | 1999          | 50.126 | OK2GM    |         |

## ISRAEL

|          |       |       |      |      |        |          |        |
|----------|-------|-------|------|------|--------|----------|--------|
| 07200840 | 4Z5AO | 4X4DK | CQ   | 3800 | 50.230 | J GW8ASA |        |
| 07200951 | 4X4DK | 59    | CLG  | 1A0  | 2796   | 50.137   | IW1AZJ |
| 07201744 | 4Z5LY | CQ    | 2672 |      |        |          |        |



08051606 TA7N KN90>JN52 2331 50.120 IZ5EME  
08051631 TB7MPB KN90>JN52 2331 .132 IZ5EME  
08051648 TB7MPB KN90>JN52 1866 .132 9A5CY  
08060827 TA7A 529 KN91>JM19 50.099 EA6SX  
08060937 TA7A KN91UA 1586 50.101 HA8CE  
08081711 TA7OM 55 KN90>JO31 2735 200 DJ6XV  
08081719 TA7OM 55 KN90>JO31 3262 200 G0CHE  
08081739 TA7OM 59 KN90>JO47 2850 200 OZ5AGJ  
08081801 TA7OM KN90>JO62 2374 50.200 DL7DF  
08101615 TA7OM 59 KN04>KN90 1537 130 YU7EF  
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08161207 TA7OM 41/S7 Es 1976 50.230 J DK1MAX

## UNITED ARAB EMIRATES

07040344 A61Q >PM63 50.102 C JA5AIE  
07040407 A61Q >PM42 50.102 C JO6EDD

## Reports of Asia (FarEast)

### CHINA

06300358 BG1LKK/4 >PM53 50.110 H JA6TEW  
06300507 BG3NHH >PM53 50.115 H JA6TEW  
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### HONG KONG

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### JAPAN

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07220149 XA9TTR GUD SIG 50.105 JA1DOF  
07220221 XA9TTR 599 50.105 JA1XQC  
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### MALAYSIA, WEST

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### MONGOLIA

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### RUSSIAN FEDERATION

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### TAIWAN

06261104 BV2NT >PM53 50.001 B JA6TEW  
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06300930 BV4ARR/DL2JRM >PM53 50.160 H JA6TEW  
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## Reports of Europe

### EUROPEAN/AFRICAN WATERS

08060957 EA3JS/MM MINORCA 1286 .130 EI5FK

### ALAND IS.

07200856 OH0SIX JP90>JN78 1379 .018 B OE5MPL  
07220913 OH0SIX JP90>IN87 1986 .018 B F5JUK  
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07280900 OH0SIX 519 JP90>IO81 1698 B GW3TKH  
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08040543 OH0SIX 319 JP90XI 1111 .018 B SP6MLK  
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08130757 OH0SIX 599 1379 50.018 B OE5MPL  
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### ANDORRA

07211051 C3TRC 1151 50.170 W PB1TT  
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07211141 C3TRC JN02>IO53 1428 50.198 EI7IX  
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### AUSTRIA

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08031807 OE5MPL 599>IO51RT 1658 .135 E15FK  
08051035 OE5GHV JN47UK 1360 50.154 EA1OD  
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### AZORES

07200650 CU3URA &1151&1445 1592 .013 B CT1HZE  
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07251635 CU8/CT3FN HM49J>KN06EN 4187 HA8CE  
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07262143 CU2T 5915 50.096 KOHA  
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07262216 CU3Q >EM12 6202 50.105 WDSX  
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### BELGIUM

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### BULGARIA

06270705 LZ2HM >PM53 50.103 C JA6TEW  
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## CAPRI

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08091030 IC8TEM 1476 50.230 J DL8FM  
08091041 IC8TEM JT6M 1534 50.228 J PBOAHX  
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08150812 9A2ZH 59 JN73RW>IN78 1647 FLACK  
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## CZECH REPUBLIC

07200918 OK1VDJ 59 780 50.153 S SM0EPO  
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08060300 OK1AD LACO 601 50.125 DK5A  
08071424 OK1MO 589>JO50 582 50.099 H DK2EA  
08080935 OK2BGW JN88CH>KN91UA 2005 TA7A  
08091814 OK1XJF JO47>JO70 870 50.165 OZ5AGJ  
08100921 OK2VXV JN99IO>JN13DE 1442 DD3HX  
08120753 OK1IE 59 1591 50.140 EA3AKY  
08151329 OK1MO TROPO 709 50.097 DL5MAE

## DENMARK

07201056 OZ1DPR JO45IG>KP31PQ 1287 OH4GGW  
07210837 OZ6PI>JN78CJ 1003 50.178 OE5MPL  
07231008 OZ7IGY 599 1389 50.021 B EI7IX  
07250713 OZ5AGJ 599>JN74 1255 50.095 9A2KL  
07250753 OZ7IGY JO55WM 1600 50.020 B ERIAN  
07261456 SP6M JO55FK 50.100 J D67K  
07281002 OZ7IS JO65>IO53 1431 50.173 EI7IX  
07310809 OZ1AGJ JO47IA>KN04 1633 095 YU1AA  
08020554 OZ9DR CQ 50.100 DF6HT  
08032250 OZ5PEP 59>JN74 1255 50.110 9A2KL  
08042388 OZ6VHF 599 JO57LE>JN98BG B OM5KM  
08051012 OZ9DR 2413 50.105 CTIEKY  
08051845 OZ6PI 559>JM49OH 1969 .088 OS0GX  
08060926 OZ6PI JO47VA>JN70CN 1857 IC8TEM  
08071411 OZ7IGY 579 JO55>KN34 1666 B DL4AAZ  
08080939 OZ6PI JO47VA>KN91UA 2781 TA7A  
08091941 SO2J JO55>IO63 1179 50.160 EI7BMB  
08100945 OZ4LP 1218 50.095 W HA7UL  
08120639 OZ7U JO45RL>JN36LH 1033 237 HB9ADJ  
08131056 OZ2JFV SO5QB JO46>JN70 1811 H IC8TEM  
08141503 OZ1DDJ JO65HP>JN47GO 937 HB9MFD

08151915 OZ1DDJ 24DB EME 8059 50.190 J W7GJ  
08161451 OZ7IGY S8 JO55WM 1600 .021 B ERIAN  
08170832 OZ1NF 599 980 50.091 H OE3BCA

## DODECANES IS

07200936 SV5AS 599>JN74 1477 50.110 9A2KL  
07220949 J42POL KN10 1702 50.145 DK7DR  
07220954 J42POL KN10DN>JN78CJ 1080 OE5MPL  
07220957 J42POL 55/59 KN10>IN96 2037 S F5GTR  
07221010 J42POL 58 JN49>KN10 1483 DH4FAJ  
07221018 SV5BYR 1749 50.099 SP7CDG  
07221140 SV5BYR/M 2346 50.110 DK1MAX  
07230726 SV5SIX KM46CF>JO80IK 1828 B SP6MLK  
07260740 SV5SIX KM36CF 1165 50.015 B ERIAN  
08051501 SV5BYR/M KM36>JN98 1419 110 HA6NL  
08051545 SV5BYR/M KM36>JO80 1754 110 SP6MLK  
08051550 SV5BYR/M >JO50 2117 50.110 DK2EA  
08051551 SV5BYR/M KM36W>KN06QR 1285 HA8BE  
08051731 SV5BYR/M 59 KM46 1420 .110 9A4D  
08161228 SV5SIX KM46CF>JO80IK 1828 B SP6MLK

## ENGLAND

06260719 G0JHC >QM07 50.098 C JA7WSZ  
07201932 M5BKB 2344 50.133 ER1SS  
07201945 M5BKB IO91>KN16 1827 50.134 YOSCFI  
07211008 GB8QX 2344 50.180 ER1SS  
07211251 G3BED 559 4969 50.098 W1JJ  
07212100 G5WQ 24DB EME 7739 50.190 J W7GJ  
07240853 G3TA 559 IO81XS 2290 50.091 H YO7VS  
07310856 GB8QX JO00GO 2000 50.160 W YO2KQY  
08040821 GAUFU JO01GN>KN12PQ 1971 LZ1UQ  
08051946 G0JHC 55>PK52 7247 50.110 P43A  
08052005 GADEZ 577>FK80CX 7683 .112 YVSESN  
08052015 G3KWD 2173 50.234 W LZ1UQ  
08052105 G3SED IO90>PK94 6662 50.125 FM5AA  
08081710 GAIGO IO80>KN91 3344 50.250 TA7A  
08090809 G3WPH 59 MIKE 50.096 W ZO2BB  
08091814 GA4XGT 2825 50.157 UY2UA  
08101427 G1IOV 2344 50.135 ER1SS  
08111348 GAIGO 22DB EME 7739 50.190 W7GJ  
08170826 G3UYM IO91UW 2152 50.100 YO2KQY

## ESTONIA

07200830 ES1CW KO29>JO72 1024 50.097 DK3WG  
07210811 ES7FQ 599 KO28QI>KN23XU LZ4KK  
07230734 ES0SIX 599 KO18>KN04FT 1533 YU1KL  
07250842 ES0SIX 1469 50.037 B ERIAN  
07261947 ES0SIX 579 1890 50.037 LZ1P  
07280827 ES0SIX 419 2286 50.037 B EI7IX  
07311101 ES1CW KO29HK>KN91 2227 .100 TA7A  
08010622 ES0SIX 519 KO18CW>JO80IK B SP6MLK  
08031416 ES7FQ 59 KO28>JN70 50.137 S IC8TEM  
08031503 ES3BR 57 KO28>IO86 1674 133 MM0BSM  
08040746 ES7FQ 579 KO28QI>JN70CN 2129 IC8FAX  
08041220 ES1HJ/0 KO07>JN85 1361 .097 9A5CY  
08051222 ES0SIX 559 2286 50.037 B EI3IO  
08051701 ES1HJ/0 KO07>JN70 1944 .097 IC8FAX  
08051824 ES0SIX KO18>JN78 1262 .037 B OE5MPL  
08060811 ES0SIX 559>JN83FM 1868 037 9A5ST  
08061005 ES5Q 59 50.094 EA6SX  
08080929 ES1CW 549 KO29HK>JN70CN 2220H IC8FAX  
08081019 ES2QN 59 KO29DQ>JN47 1657 DK5EW  
08091250 ES7FQ 59>KO28QL 50.140 OP4L  
08091255 ES1GE KO29>IN96 2236 50.153 F5GTR  
08091743 ES7FQ KO28QI>JN70CN 2129 IC8FAX  
08101630 ES7FQ 58 1328 50.151 H OE3BCA  
08130818 ES2QN 55 JO32 1416 50.135 PA3GCV  
08151057 ES4GD KO39AO>JO72GI 1074 DK3WG  
08161501 ES6GO KO27WK>KN12PQ 1715 LZ2HM  
08171855 ES3RF AUR 444 50.100 W LY3UM

## FAROE ISLANDS

07201244 OY1CT JO71 1425 50.107 H DH2UAK  
07201254 OY1CT CQ 1425 50.107 DL7CM  
07280912 OY3JE 59 IP62>JO52 1536 143 DL8CMW  
07280921 OY3JE IP63OA 50.143 DL7CM  
08031536 OY9JD 559 3044 50.091 W LZ2NA  
08031956 OY9JD 599>JN86 2296 50.102 HALXY  
08032005 OY9JD IP62OA>JN78CJ 1998 OE5MPL  
08032018 OY9JD IP62OA>JN58 1865 .102 DJ2GM  
08032030 OY9JD IP62>JO33 1291 50.102 PATTA  
08051826 OY4TN 2925KM 50.230 LZ1UQ  
08051943 OY9JD IP62OA>JN58 1865 .099 H DJ2GM  
08052102 OY3JE 57 1191 50.130 EI5FK  
08061512 OY9JD 55 JOHN 2645 50.125 EA6SX  
08091918 OY9JD IP62 2465 50.090 HA8BE  
08091940 OY9JD CQ N 1448 50.100 DK1MAX  
08111530 OY4TN IP62NB>JN36LH 1959 HB9ADJ  
08111545 OY4TN IP62NB>JN78CJ 2005 OE5MPL  
08122319 OY3JE IP62>JO46 1117 50.236 OZ2JFV  
08132146 OY4TN 52 JO45 1196 50.230 OZ3K  
08161849 OY4TN JT6M TRYGIY 971 .230 J LA8NK

## FINLAND

07201132 OH8MGK KP23PQ>IN73DM 2976 EB1EHO  
07202152 OH9SIX 529 3385 50.067 B CX3LX  
07212025 OH9SIX 559 50.067 B CX3LX  
07220947 OH3VHF WEAK 2257 50.045 B EI5FK  
07221810 OH1MLZ JT6M KP10NJ>JO21IA OJ7GB  
07232120 OH9SIX 559 3385 50.067 B CX3LX  
07261519 OH4FR CQ 2836 50.098 OH4Q  
07271014 OH1VR KP11>KN91 2468 50.106 TA7A  
08052259 OH3VHF 2257 50.045 B EI5FK  
08060801 OH5RAC 319 KP30HV>JM19TK 2895 EA6SX  
08081006 OH1LWZ/M 59 KP01SU 2711 ON5LGS  
08091560 OH2LE 559 KP20>JN99 2943 EASEF  
08091712 OH3TE KP31>IM99 3097 50.099 EASEF  
08102242 OH7IPR/6 7865 50.191 JA1FNA  
08121217 OH8K 59 JO20GX 1667 50.173 ON5CD  
08151443 OH1AA 4310 50.110 W CU3EQ  
08170734 OH5RAC KP30HV>JN78CJ 50.033 OE5MPL  
08170813 OH2LE KP20DH>JN68 50.092 DL5RJ

## FRANCE

07201307 FX4SIX 599 JN06CQ 1282 .315 B CT1HZE  
07210947 F5TND 59 IN96OL>JO53AR 1114 B DF2LH  
07212157 F5LQ 6929 50.103 W4DR  
07212210 F5LQ 6929 50.102 K4MQG  
07221123 TM1000 1708 50.205 YO7HMH  
07221607 FLIGS JN23>JN70 826 50.096 IC8FAX  
07240756 F5GTR IN96LE>JO79 1820 .139 SM5IDM  
07241610 F6HKA 2942 50.100 4Z5AO  
07261230 F1BKM 59 1468 50.210 CT1HZE  
07261911 F6EBH 2700 50.160 EA8CCG  
07301837 F8ZW CQ SSB 1529 50.110 SV8CS  
07310755 F6BHU 559 1468 50.320 B CT1HZE  
08011145 F6BHU F6DRA 7399 50.110 H13TEJ  
08031859 FX4SIX >1950 559 1321 .315 B SM0EPO  
08041442 F6DMN JN34>JO32 889 50.203 DK2YCT  
08051720 F6KHM LOUD>FN33 5933 50.100 N4ZQ  
08051750 F6HKA 599 1665 50.099 SM4IVE  
08060946 F1ICS BAD TONE IN94RR 1633 HA8CE  
08061212 FLAKS 559 5739 50.100 W1JJ  
08081730 FLACK IN78>KN91 3494 50.250 TA7A  
08091740 F8OP 559 JN26>KP04 2242 097 SM2A  
08101519 F6HRP IN88>JN98 1615 50.200 OM7AQ  
08111838 F5UMP CQ DX 1109 50.200 ON5LGS  
08121211 F5UMP CQ CW 2425 50.200 US4LWG  
08122310 F5JSD S3>KY 7355 50.110 WA4JVS  
08122333 F1NNI IN88>JO46 1201 50.237 OZ2JFV  
08131910 F6APE JAN 1245 50.360 W SM0EPO  
08141926 F6EBH JN19>JO22 362 50.130 PH2M  
08151008 F1NNI 59 IN88CB>JN70CN 1651 H IC8FAX  
08170630 FX4SIX 559>KN12PQ 1870 .315 B LZ1UQ

## GERMANY

06270535 DK1MAX >QM05 50.0925 H JA1VOK  
06270620 DJ4PI >QM05 50.104 H JA1VOK  
06270635 DK1MAX 599 >QM05 50.1015 C JA1VOK  
06270733 K3WAG 559 JO72>QM05 50.097 C JA1VOK  
06270855 DL2DXA >QM05 50.1005 H JA1VOK  
06270950 DL2DXA >PM53 50.1105H JA0TEW  
07201158 DJ7PJ CQ 2251 50.099 CT1FPU  
07201211 DK1MAX 59 2359 50.144 CT1HZE  
07261249 DFOANN 559 2359 50.083 B CT1HZE  
07270905 DFOANN 419 2359 50.083 B CT1HZE  
07291108 DK0FCF KP28 2144 50.100 OH4RRT  
08010823 DFOANN 559 2359 50.083 B CT1HZE  
08051255 DG1CMZ 2251 50.132 CT1BXT  
08081141 DJ7K CQ 2251 50.090 CT1FFU  
08121341 DQAT 6114 50.125 W2YE  
08131156 DFOANN 579 2251 50.083 CT1FFU  
08131554 DJ4PI WEAK 7575 50.110 NP3CW  
08150900 DF8FW JO40HE>IN52QA 1604 EALAOH  
08161357 DL7JAN 1452 50.150 ER1SS

## GIBRALTAR

07201221 ZB2EO 579>JO40 1915 50.095 DJ9KM  
07221553 ZB2EO BIG SIG 2131 50.095 S592  
07221641 ZB2EO 444 50.103 EA7AIN  
07241020 ZB3B FM 5W 444 50.975 F EA7SL  
07251344 ZB3B CQ SSB 1697 50.110 H EI7IX  
08051416 ZB3B 59 IM76>JN88 1344 .110 H F6HRP  
08051433 ZB3B CQ 1432 50.110 EA0AHH  
08131109 ZB2EO 579>JO21 1845 50.095 PE1M2S  
08131109 ZB2EO IM76HE>IN87PR 1301 F5JKK  
08131126 ZB2EO 559 1896 50.095 GW3LEW  
08131211 ZB2EO 559>JN48 1754 50.096 DL4MP

## GREECE

07200917 SX5AS 319 2737 50.110 H EI7IX  
07201010 SX5AS 539 2990 50.110 H MM5AJW  
07201801 SV1SIX 549 KM17>JO50 1730 DK2EA  
07210727 SX5AS KM25>JP50 2981 50.110 LA8AJA  
07210738 SX5AS KM35>JN98 1596 50.110 OM5KM  
07210803 SV1SIX 599 1429 50.040 4Z5ML  
07220610 SV1SIX 1833 50.040 DK1MAX  
07220953 SX5AS 579 KM35>JO31 2368 DH67L  
07241631 SV7JAR 59 KN31FI>JO21 1982 PA8N  
07291227 SV8DT KM39EA 1436 50.130 UT2UZ  
07310807 SV1SIX KM17>JN18 1404 .040 B OE5MPL  
08021000 SV1SIX 599 KN91UA 1565 .040 B TA7A  
08031708 SV1SIX KM17>JN18 1404 .040 B OE5MPL  
08041122 SV8CS 57>KN46GX 1136 50.130 ER1SS  
08051459 SV8H/G4DFH KM39>JN96 1013 HA7UL  
08060842 SV3/SQ8CMB KM16EQ>JO92DF SP3RNX  
08061950 SV1SIX ES 2719 50.040 B EI5FK  
08062105 SV1SIX 519 1644 50.040 B EA3AKY  
08081917 SV2HRT KN10LO>JO40KD 1523 H DL4FO  
08091012 SV3/SQ8CMB 2719 50.135 EA3AVQ  
08091031 SV1SIX ES 1718 50.040 B EI5FK  
08101551 SV8BUS 57 KM08>JN13 1600 H F5ODA  
08101559 SV8BUS KM08>JN01 1720 .135 EA3GKU  
08151919 SV1SIX 559 889 50.040 B HA1YA  
08161510 SV3/SQ8CMB 57>JO50 1827 130 H DK2EA

## GUERNSEY

07201234 MU0GSY 55>JM49OH 1462 .158 IS0GQX  
07211009 MU0GSY 55>JN68 1137 50.177 DK5MB  
07241054 MU0FAL 599>JN86EH 1449 .094 9A8A  
07241120 MU0FAL 599>IM57NH 1444 .094 CT1HZE  
07261202 GU4CHY 559>IM57NH 1444 .091 CT1HZE  
08011457 MU0FAL 599>IN53VK 800 .099 EALBLX  
08041146 MU0FAL IN89RL>JN70CN 1641 IC8FAX  
08041153 MU0FAL 599>KN12PQ 2117 .092 LZ1UQ  
08051222 GU4CHY IN89RL 1242 50.091 SM1TDE  
08051331 MU0FAL 599>KO29 2075 50.099 ES1CW  
08061120 GU4CHY IN89RL>JM19TK 1190 EA6SX  
08061259 MU0FAL IN89RL 1378 50.107 CT1FFU  
08081316 GU8PBO IN89QK>JN70CN 1644 IC8TEM  
08081815 GU4CHY IN89RL>KN08OR 1723 OM3CLW  
08091123 MU0FAL IN89RL>KN12PQ 2125 LZ2HM  
08091744 GU4CHY IN89RL>JO79NC 1559 SM4DHF  
08091807 GU4CHY IN89RL 1456 50.163 SP2AQP  
08120934 MU0GSY 55>JN83FM 1592 .165 9A5ST  
08121005 MU0GSY 59 IN89RL>JN58 992 DK1MAX



## HUNGARY

06270511 HA0DU 559 KN07>QM05 50.096 C JA1VOK  
06270706 HA3UJ 559 JN96>QM05 50.0925 C JA1VOK  
06270834 HA1YA >PM53 50.099 C JA6TEW  
07200800 HG1BVB 539 2021 50.007 B E17IX  
07232000 HG1BVB ES JN86VK 1994 .007 B E15FK  
07240925 HA5UK CQ 2210 50.168 E15FK  
08031584 HG7BVA 599 2290 50.032 B MM5AJW  
08031702 HG1BVB 559J>IO51RT 1994 007 B E15FK  
08041454 HA3UJ JN96JO>IO52 50.155 E13GRB  
08041804 HA5UJ 55 JN96BX>IO63 1915 50.007 B E17IX  
08081427 HA1XR 599 JN86>IO86 1796 MM0BSM  
08081729 HA8CE 599 KN06EN>IO86AD 1981 MM0BSM  
08082015 HA6NF 559 JN98>IO86 1764 MM0BSM  
08091116 HG7BVA ES 2210 50.031 B E15FK  
08091755 HG7BVA 579 JN97>IO88 50.031 B GM4JYB  
08092046 HG1BVB 559 2021 50.007 B E17IX  
08101547 HA3UJ 59 2165 50.140 MM5AJW  
08130951 HG8BVB 539 KN06OQ>IO75 2058 B GM4ZMK  
08151248 HG7BVA 579 JN97>IO88 1925 B GM4JYB  
08151530 HG1BVB 519 2021 50.007 B E17IX  
08170906 HA1SD 2290 50.095 H MM5AJW

## ICELAND

07202236 TF3SIX 539>IO75 1318 .057 B MM0AMW  
07212049 TF3SIX >(22)0138 579 1422 B OX3LX  
07220935 TF3SIX ES 1582 50.057 B E15FK  
07222235 TF3SIX 559 1422 50.057 B OX3LX  
07232413 TF3SIX 599 1422 50.057 B OX3LX  
07232208 TF3SIX HP94>JP50 1653 .057 B LA8AJA  
08052029 TF3LB 1582 50.107 E15FK  
08052106 TF2JB 1587 50.113 GW3JXN  
08061225 TF3LB 1989 50.100 PA5TT  
08061248 TF3LB 559J>JO31PK 2178 .100 DJ4AX  
08061304 TF3LB 559J>JO43KM 50.106 DL2NO  
08061315 TF3SIX 549 HP94>IO75 1361 B MM0TFU  
08061458 TF3TTY 2623 50.230 HB9T2P  
08062229 TF3LB 1318 50.101 MM0AMW  
08091929 TF3SIX 559 HP94>JN58 2598 B DK1MAX  
08100800 TF3SIX 559 >O830 2009 .057 B OZ7OX  
08161204 TF3SIX 579 1582 50.057 B E15FK

## IRELAND

07201901 EI0SIX 579J>JN86KT 1829 .051 B HA1XY  
07212058 EI0SIX 579KP10NJ 1969 .051 B OH1MLZ  
07241115 EI7SIRTS IO63VS 2085 50.150 HA8CE  
07280929 EI0SIX STONG 2073 50.051 B OH2AUK  
07311851 EI3JD 2267 50.135 W LY2BAW  
08011202 E15FK 6433 50.120 H13TEJ  
08011455 E15FK 54 IO51>FK68 50.120 NP3CW  
08011505 E15FK 54 IO51>FK68 50.110 WP4NIX  
08021579 E15FK 6433 50.110 H13TEJ  
08041515 EI0SIX 559J>JN86UK 1905 .052 B HA3HV  
08051928 EI0SIX 569KP21GA 2058 .051 B OH3JR  
08052004 EI3IO 42>FK52 6865 50.110 P43A  
08052044 EI3IA 54>FK94 6165 50.112 W FM5AA  
08052144 E15FK 419>FK52 6905 50.100 P2BVBV  
08081441 EI0SIX IO63NF>JN98WD 1953 B HA6NL  
08081825 EI0SIX 599 2073 50.052 B OH6CT  
08131028 EI0SIX IO63NF>JN98WD 1953 B HA6NL

## ISLE OF MANN

08051343 GD0TEP IO74>JO94 1513 .096 SP2DX

## ITALY

07201646 IODLP CQ 2828 50.105 EA8BMG  
07201956 IIAZAJ 2280 50.150 US0GA  
07211348 IK5MEJ CQ NA 5876 50.103 K1CP  
07211541 I2AZ 2796 50.096 425AO  
07220620 ISMXX 599>KO50 1689 50.008 UT3UA  
07220903 IOEMG 2280 50.056 B UY5QO  
07221242 IOX SSB 2893 50.163 CU3EQ  
07281241 IWSHDN JN53GI>EM70UE 8116 K4RX  
07281307 IWSHDN JN53>EM50 50.120 K5YG  
07281318 IWSHDN 599J>PM08 7161 50.120 W4TJ  
08041020 IK4CIE 599 2796 50.101 425LY  
08051609 IK2GSO 559 6012 50.095 W1JY  
08052037 IK5MEJ 54 JN53>FK68 7650 WP4NIX  
08081903 I2JUB 2280 50.147 UT7UW  
08081944 ISWZU JN53>KO70 1967 50.090 UR4LL  
08120819 I4LCR CQ 2280 50.091 UT3UA

## JERSEY IS.

07201726 GB3IOJ 579 IN89J>JO80 1409 B SP6MLK  
07201830 GJ0KYZ 599 1372 50.093 CT1FFU  
07210954 GJ0KYZ IN89WE 1485 50.096 OE3BCA  
07211318 GB3IOJ 579 IN89J>JO50 1005 B DK2EA  
07211911 GB3IOJ 559 1372 50.065 B CT1FFU  
07240853 GB3IOJ IN89J>JO80 1409 .065 B SP6MLK  
07241006 GB3IOJ 559 IN89J>JO50 1005 B DK2EA  
07241024 GB3IOJ 579 ES 1434 50.065 B CT1HZE  
07261022 GB3IOJ 539 ES 1434 50.065 B CT1HZE  
07310825 GB3IOJ 559, 579E1645 50.065 B CT1HZE  
07311853 GB3IOJ 539 1063 50.065 B DF6HT  
08010822 GB3IOJ 559 1434 50.065 B CT1HZE  
08031833 GJ7DNI 1992 50.097 W LY2BAW  
08061922 GB3IOJ IO89J>JO72 1356 .065 B DK3WG  
08081430 GJ7NDI IN89J>JO72 1266 .097 DK3WG  
08081541 GJ7DNI IN89J>JO94 1566 .097 SP2DX  
08081655 GJ0KYZ 569 1711 50.095 H UA4AUK  
08090656 GB3IOJ IN89J>JN98 1674 .065 B HA6NL  
08101508 GB3IOJ IN89J>JN78 1259 .065 B OE5MPL  
08120928 GB3IOJ 559 IN89WE 1525 .065 B 9A4D  
08131335 GB3IOJ 559 IN89J>IM57 1418 B CT4ARK  
08160959 GB3IOJ 599 1033 50.065 B MM5AJW  
08171156 GB3IOJ 559 1063 50.065 B DI2AL

## LATVIA

08050805 YL1XW CW 2292 50.131 ON4TQ  
08051238 YL1XW KO36>IO63 2170 50.092 E17BMB  
08051822 YL1XW KO36>IO53 2292 50.092 E17IX

08051843 YL1XW KO36>IM99 2777 50.092 EA5FX  
08060953 YL1XW 319 2497 50.100 EA6SX  
08081717 YL2GB 55 2347 50.140 EA3AKY  
08082029 YL2GB 2345 50.120 IT9KSS  
08091233 YL3HA WLLY KO26DW 2292 178 OP4L  
08091309 YL2MF SLAVA KO35HU 2260 130 OP4L

## LIECHTENSTEIN

07241134 HB0/PA5MW JN47TC>IN89RL 936 MU0FAL  
07241221 HB0/PA5MW 559J>JN26 358 .097 F8OP  
07241752 HB0/PA5MW 2030 50.153 US0GA  
07251339 HB0/PCSA JN47>IO53 1431 098 E17IX  
07251344 HB0/PCSA JN47>JO31 449 .098 DH6JL  
07251408 HB0/PCSA 419 JN47>JO21 520 PA0JMV  
07251524 HB0/PA5MW JN47TC>JO31NI 506 DH6JL  
07261232 HB0/PCSA 599 JN47TC 1846 CT1HZE  
07310738 HB0/PA5MW LOUD>KN12QP 1189 LZ2HM  
07310827 HB0/PA5MW 559J>IM57NH 1864 CT1HZE  
07311505 HB0/PCSA JN47>JO31 449 .097 DH6JL  
07311516 HB0/PCSA 519J>JO32 573 .097 H DG5YLL  
07312002 HB0/PCSA 559J>IO86AD 1306 MM0BSM  
08020828 HB0/PCSA JN47>JN78 400 .098 OE5MPL  
08020911 HB0/PCSA 599J>JN65 378 .098 ON4GG  
08020917 HB0/PCSA 599 TR 1158 50.098 CTJ9DL  
08020939 HB0/PCSA JN47>JO31 423 .098 CT1EYK  
08051006 HB0AHX 1713 50.105

## LITHUANIA

07200915 LY3UM 599 1946 50.100 MM5AJW  
07201826 LY0SIX 579 KO24PS 50.063 B HA1XY  
07210755 LY2BET 59 KO24QP>JO21PM 152 PA0JMV  
07211020 LY2B KO25DR>JN86PS 1107 HA1RW  
07221508 LY3UM 1913 50.150 SV8BUS  
07262100 LY0SIX 555 50.063 B OH6CT  
07271038 LY0SIX KO24>JP50 1094 .063 B LA8AJA  
07271044 LY3UM KO24>KN91 1774 50.109 TA7A  
07311853 LY2BAW 59 KO25KA>IN53 2734 EA1OS  
08031454 LY0SIX 599 KO24>JN70 1743 H IC8FAX  
08031834 LY2BAW 1992 50.097 W GJ7DNI  
08041430 LY2BAW CQ>JO50 929 50.110 DK2EA  
08051813 LY0SIX 59 KO24>IO63 2076 150 E17BMB  
08080912 LY0SIX 599 KO24>JO50 1065 B DK5A  
08081748 LY0SIX 59 KO24>IO86 1827 151 MM0BSM  
08091726 LY3UM 559 CQ 2267 50.100 E17IX  
08091820 LY0SIX KO24>JN78 2161 .063 B FLAKK  
08100947 LY0SIX 529 KO24>JN47 1368 B HB9RUZ  
08122053 LY3UM CQ 1029 50.230 LA8NK  
08130838 LY0SIX KO24PS 1336 50.063 B PA0O

## LUXEMBOURG

07210813 LX0SIX 519 1652 50.023 B SVIDH  
07210830 LX0SIX 599 523 50.023 B DF6HT  
07221808 LX2LA 569 TR JN39CP 354 090 H DK2EA  
07241617 LX1JX 57 JO30AB>KM08 1745 SV3CYM  
07241815 LX2LA JN39CP>KN28 1370 .157 USZYW  
07261215 LX0SIX 559 1858 50.023 B CT1HZE  
07271209 LX0SIX 519 TROPO 469 50.023 B F5DQK  
07291046 LX0SIX 43 ALL DAY >JN47 624 B PCSA  
07310730 LX0SIX 599 1462 50.023 B LZ1UQ  
08021121 LX0SIX 559, 599E1129 1858 B CT1HZE  
08021220 LX0SIX 529 1858 50.023 B CT1HZE  
08041150 LX0SIX 599 JN39>JN70 1142 B IC8FAX  
08051658 LX0SIX 1663 50.023 B ERIAN  
08062240 LX0SIX 599>IO75 1017 50.023 B MM0TFU  
08071503 LX2LA ANDRE JN39CP 50.105 LZ2CC  
08081902 LX2LA JN96HN>JN39CP 982 139 HA7UL  
08081946 LX2LA 52>JP54RL 1678 50.132 H LA6TPA  
08091621 LX1NO 599 JN39>IM99 1278 EA5FX  
08111828 LX0SIX 599 1741 50.022 CT1FFU  
08150757 LX2LA JN39CP ANDRES 1341 EA1OD  
08151010 LX1JX JN01NJ>JO30AB 1035 BA3GKU  
08171548 LX0SIX 539 JN39>JO60 442 B DG1CMZ

## MACEDONIA

07201448 Z33AA KN11GD>JO72GI 1385 DK3WG  
07202740 Z33M 1732 50.089 EA3AKY  
07202758 Z33M KN01IE>JO21PM 1642 089 PA0JMV  
07220836 Z36W 1741 50.098 PA3C  
07221126 Z36W KN11>JN58 1220 50.173 DF6SBM  
07241546 Z33A KN11GD 1378 50.145 HB9CQL  
0741601 Z31RM KN01PA>JO80IK 1105 SP6MLK  
07510224 Z33AA 579J>JO71 1168 50.103 H DH2UAK  
07310926 Z33AA KN11 1605 50.098 DL5XJ  
08051419 Z31RM KN01PA>KN34BJ 544 098 YO3CBZ  
08051422 Z31RM CQ 650 50.098 ERIAN  
08100848 Z33A KN11GD 50.098 W HA7UL

## MALTA

07080842 9H1BT >PM53 50.090 C JA6TEW  
07201224 9H1ET 57>JO40 1736 50.136 DJ9KM  
07201225 9H1ET JM75>JN13 1340 50.140 F5ODA  
07210814 9H1SIX 519 628 50.025 B SVIDH  
07211704 9H1SIX 599 JM75EV 1501 .025 B YO7VS  
07220717 9H1SIX 599J>JN88 1409 50.025 B OE1SMC  
07220833 9H1EU 1590 50.120 OK1WCF  
07241030 9H1SIX 579J>JO50 1698 50.024 B DK2EA  
07241630 9H1SIX JM75>JN88 1409 .025 B OE1SMC  
07260813 9H1SIX 569J>JO50 1698 50.024 B DK2EA  
07301815 9H1SIX >JO80IK 1626 50.025 B SP6MLK  
07301818 9H1SIX JM75>JN78 1435 .025 B OE5MPL  
07310909 9H1SIX 579J>JO50 1698 50.024 B DK2EA  
08040912 9H1ZX JM75>JO80 1666 50.160 SP6MLK  
08041227 9H1SIX 549 JM75FV 1321 .024 B HA4FY  
08051107 9H1LC JM75>JN65 1124 50.087 9ASCW  
08091124 9H1AW CQ 2025 50.094 DL1SP  
08100904 9H1SIX 41600 >JN78 1435 025 B OE5MPL  
08131110 9H1TM JM75>IN87 1994 50.098 F5JUK  
08151905 9H1SIX 559J>JO50 1698 50.024 B DK2EA  
08161611 9H1TM JM75FV>JN98 1453 098 HA6NN

## MALTA, SOVEREIGN M.I.

07200913 LA0KM 59 2606 50.137 E17IX

07201250 LA0KM 3720 50.137 W CU3EQ  
07201834 LA0KM 31>IO85 2611 50.137 MM0KOS  
07201930 LA0KM 59 JN61>JO57 1771 137 OZ1MAX  
07201944 LA0KM JN61>JO79 2005 50.137 SM5IDM  
07211001 LA0KM 59 2228 50.137 SM0LQB  
07211014 LA0KM 2244 50.137 OZ0JX  
07211051 LA0KM 59 2613 50.137 GD4WBY  
07211415 LA0KM CW CQ 3022 50.138 G3SSEK  
07211607 LA0KM 59>HM68JP 3727 50.137 W CU3AD  
07220755 LA0KM 52 3022 50.137 MM0KOS  
07221011 LA0KM 2366 50.137 W U06J  
07221150 LA0KM 2244 50.137 OZ07X  
07221230 LA0KM 2228 50.137 SM6WET  
07221235 LA0KM 59>HM68 3720 50.137 CU3EQ

## MARKET REEF

08140827 OJ0B JP90NH>IN78WE 50.110 FLACK  
08151251 OJ0B SOME BURTS 50.090 H PA3GCV  
08151256 OJ0B 559J>JO40 50.090 C DJ9KM

## MOLDAVIA

07201944 ER1SS KN46JX>IN78RI 2480 F8DBF  
07201946 ER1SS KN46JX>HM68KP 4553 CU3EQ  
07210715 ER1SS KN46JX>JP50HQ 1921 LA8AJA  
07211738 ER1SIX 539/579>KP04NP 1986 C SM2LFL  
07220651 ER1SIX KN47JG>JN04 2161 020 B F5VHX  
07230718 ER5EDU KN78MK>JN78CJ 1532 OE5MPL  
07251023 ER1SIX 599J>JN70CN 1382 .020 B IC8FAX  
07300950 ER5AA KN91>KN45 974 50.100 TA7A  
07311010 ER1SIX 559J>JO50 1345 50.020 B DK2EA  
08031333 ER1SIX KN47JG>JN47 1485 021 B PCSA  
08040757 ER3MM >JN47 1516 50.102 DJ5AV  
08041433 ER1SIX 599 KN47JG>JO50 1350 DK2EA  
08051516 ER3MM 59 1103 50.140 SV8BUS  
08081019 ER1SIX 569 KN47JG>JO50 1345 DK2EA  
08091817 ER1SS JN46JX 1452 50.125 W DF6QC  
08100859 ER3SIX KN47JG>JN47JM 1501 HB9RUZ  
08160634 ER1SIX KN47JG>JO20 1235 020 B UA4AQL  
08161443 ER1SS KN46>IM49 3310 50.119 IS0AFM  
08170803 ER1SIX 599 1945 50.020 B LA6VFN

## MONACO

07211632 3A2MW 1297 50.095 W SV8CS  
07220942 3A2MW 579 1597 50.096 YO7VS  
07220951 3A2MW 1597 50.096 C YO3BL  
07251441 3A2MD 319 1489 50.088 E17IX

## NETHERLANDS

07202016 PA5VL 59 JO22>JN97 1153 121 H HA5OO  
07211017 PA7TA 59 JO33BC>JN97OM 1114 HA5OO  
07211257 PA2M 579 5423 50.105 W1JY  
07212003 PA5T 559 1790 50.100 YO7VS  
07241612 PA8N 59 JO21>KM08 1907 .134 SV3CYM  
07270754 PA7TA 3272 50.093 A45A  
07281251 PA4VHF JO21AS 1678 50.120 ON5NY  
07310847 PA5TT JO11UJ 1879 50.098 W OZ2KQY  
08022115 PA3EAO JO45RL>JN78CJ 851 OE5MPL  
08032241 PA0FRE JO21>JN98 1004 .145 QM5KM  
08041147 PA5TT JO11>JN70 1488 50.095 IC8FAH  
08051045 PA2RU JO32>IN52 1650 50.140 EALIAHO  
08051917 PA7MM 559>FK52 7826 50.111 P2BVBV  
08052117 PF7M WEAK>FK52 7843 50.100 P2BVBV  
08062248 PA0FRE SOUNDS LIKE AUE .160 MM0AMW  
08081721 PA3GSU 1343 50.130 LY3UM  
08091659 PA1FR 579>KP03BU 1535 .103 SK2AT  
08101506 PA0FRE 1751 50.143 LZ2HM  
08111727 PA7MM 21DB EME 7987 50.190 W7G7  
08120536 PA2V JO22IM 689 50.100 HB9CQL  
08141518 PA0O 541 KM JO33>JO72 .098 DK3WG  
08150706 PA0RDY 59 1462 50.140 EA6SX  
08161351 PA3GCV, PA2RU 1806 50.150 ER1SS  
08170829 PA3DJY JO22PN>JN98 1080 101 HA6NN

## NORTHERN IRELAND

07202043 G14FUE 599>IM68 1785 50.097 C EA4CRP  
07210943 G18SKN 59 1487 50.160 H OE5MPL  
08040015 G14FUE J76M IO74 696 50.233 J PBOAHX  
08051822 G14SJC CQ 1901 50.091 LY3UM  
08051824 G14SJC IO64>JN85 1971 .091 9A5CY  
08052103 MIOAYR IO64>FK94 6415 .125 FM5AA  
08072021 MIOAYR J76M IO64 822 50.125 J PBOAHX  
08120940 MIOAYR IO64>JN36 1339 .234 HB9ADJ

## NORWAY

07200845 LA7SIX JP99>JO62 1915 .051 B DL1UU  
07201303 LB9JE 59 JP50>JO21 1066 144 ON6NL  
07211002 LA8NK 599 JO48KM>JN1AK 1958 EA3AKY  
07211859 LA7SIX 579 JP99>JN85 2670 9A5Y  
07220854 LA7AJ J76M 427 50.234 SM6WET  
07240819 LA7XM 57 JP51C>JN13LE 2057 H F5ODA  
07271130 LA5YJ JO59>KN04 1798 50.095 Y07EF  
07280944 LA3WMA JP43NH>JN19 1579 130 F6EBH  
07292225 LA7SIX 568 50.051 B SA5K  
07311051 LA7AJ JO59BA>JN97ML 1410 HA5IV  
08010909 LA7SIX 529 568 50.051 B SM0PEO  
08022208 LA8NK JO48KM>JN36LH 1363 HB9ADJ  
08031230 LA7SIX 539 JP99>IO75 1986 MM0AMW  
08051802 LA7YK 599 JO59L>KN04 1759 YU1AA  
08061543 LA7AJ 1103 50.230 J SP3TZ  
08071105 LA8HGA JO58AX>JO72 783 .098 DK3WG  
08080816 LA3UKA JO59J>JN98 1387 .091 HA6NL  
08081743 LA1YKA 53 JO50>JN11 1220 S EA3AKY  
08082013 LA6LDA JP32NR 1804 50.097 HB9CQL  
08091751 LA3ANA 599J>JN75SL 2033 .093 C 9A6Z  
08091756 LA7XM JO59>JO10 1050 50.141 ON7ARQ  
08101256 LA6EIA JP51>JO60 1229 .155 DG1CMZ  
08110709 LA4GHA 2560 50.230 ON4TQ  
08111821 LA8AJA 25DB EME 7559 50.190 J W6J  
08131807 LA7AJ 55 JO59BA>JN78CJ 1210 OE5MPL  
08151017 LA2CQ 59 JO59J>JN70 2117 140 H IC8FAX  
08151243 LA8NK >IN88CB 1675 50.230 FLNNT  
08151456 LB7Q JP50RE 2465 50.105 EA1OD



08161457 LA5YJ CQ 2152 50.090 LZ2HM  
08170644 LA7VH/ BOOMING 2146 50.234 W LZ1UQ  
08171322 LA5YJ J059RC>IN78 1590 .149 F0EJW  
08171329 LASH8 RAG JO49LH 2442 .140 ON5LGS  
08171830 LA8NK 2356 50.230 W ON4IQ

## POLAND

07202006 SP3IQ JO82KI>IN73DM 1935 EB1EHO  
07211003 SO5AS KO02JD>JN04 1684 .097 F5VHX  
07221327 SR9PHA 599 1646 50.026 B EA3AKY  
07232234 SO5AS >IN89RL 1658 50.098 MU0FAL  
07241026 SR3FHM 579 ES 2646 50.028 B CT1HZE  
07241046 SN100S 59 JO91>IN94 1671 F5EOT  
07251845 SR3FHB 539 1646 50.028 B EA3AKY  
07271056 SP9HWH JO90NH>JN47 802 .220 OE9HGV  
07290932 SP7AZS KO00>KN91 1705 .100 TA7A  
07311116 SP7TF K000>JM19 1864 50.132 EA6SX  
08011134 SR3FHM 579 ES 2646 50.028 B CT1HZE  
08031623 SP7AZS KO00>K070 988 50.101 UR4LL  
08040942 SQ9OH 2161 50.190 EA3IC  
08041029 HF1TSR TALL SHIP RACE .125 DL3BQA  
08041127 SP6JSD JO92>JN11 1715 .190 EA3IC  
08051309 SP2DX 559 1629 50.095 GM4ISM  
08060812 SR2FHM 599 JO94I 1569 .045 B IC8CAF  
08071304 SR3FHB 549 JO91>I075 1613 MM0TFU  
08081032 SP8LXE KO10>JN47 1072 .175 DK5EW  
08081711 SP2B JO92>KN91 1936 50.250 TA7A  
08081952 SP5WCK KO12>I053 2125 .142 E17IX  
08100935 SR5FHX 519 JN47R 813 .022 HB9RUZ  
08121307 SP3IQ 992 50.230 PA7TA  
08150734 SP8AWL KO11GG>JN01NJ 1965 EA3GKU  
08160717 SR2FHM 599>JN70CN 1569 .045 B IC8CAF  
08171651 SP7HKK WOJTEC 685 50.234 SM0EFO

## PORTUGAL

07201050 CT1FJC IM57>KP22 3609 .226 OH6UW  
07201944 CT1LANO 59 IO85 1927 50.149 MM0KOS  
07211239 CT1HZE 539 5154 50.103 WLJW  
07211337 CS0RCL/P IM56>JN47 1917 130 DK7DR  
07221109 CS0RCL/P IM56>J057 2760 130 SM6CMU  
07262127 CT1HZE 539 IM57NH>FM19 5792 H AK3E  
07262150 CT1HZE 6226 50.107 W8RJL  
07281441 CT1HZE IM57NH>FN42 5210 098 WA1Z  
07282156 CT1HZE 559>EM75 6617 50.103 W6UB  
07282344 CT1HZE 559 IM57NH>EM12 7744 WD5K  
07282345 CT1HZE 579>EM89 6270 50.103 W28D  
07290013 CT1HZE 6226 50.103 K8LEE  
07311649 CT1FMX 58>FL 6689 50.115 KD4ESV  
07311707 CT1HZE 559 IM57NH>JO30CM 1893 DB8KJ  
08010852 CT1ART 529 IM67>IO88 2365 B GM4JYB  
08011201 CT1FJC 6439 50.120 HT3TEJ  
08050214 CT1APE IM59JO>JN98BG 2374 OM5KM  
08050215 CT1APE 53 6718 50.110 P43A  
08031095 CS1RLA 559 IM57>JO31 2024 DG1YBO  
08141725 CS1RLA 579 IM57>JO31 1993 B DH6JL  
08151028 CT1FJC IM570C>JP54RL 3325 LA6TPA  
08161004 CS1RLA IM58NN>JN13DE 1069 B DD3HX  
08170841 CS1RLA 539 IM57>JO71 2438 B DH2UAK

## ROMANIA

07220918 YO2BB, YO4HHA 2642 50.190 EA3IC  
07220932 YO2QC, YO2BBT 2642 50.190 EA3IC  
07220943 JO3JW 59 KN35FC>JN01 2089 EA3DGI  
07221006 YO7HMH, YO4RKY, YO6BHN 50.190 EA3IC  
07221024 YO2BOF, YO5CFI 2642 50.190 EA3AKY  
07310818 YO2KFQ 579>JN11 2054 .100 EA3IC  
08040932 YO2MFZ 2642 50.190 G6WTEO  
08041150 YO2BB KN05>IO71 2020 50.174 EA3AVQ  
08090934 YO2MAX 2136 50.093 EA5FX  
08101735 YO2BB KN05OR>IM99 1936 .095 GW81ZR  
08131045 YO2BB KN05OR>IO73TI 2016 MM5AJW  
08170852 YO2BB 559 2696 50.096 H MM5AJW

## RUSSIAN FEDERATION (Europe)

07220728 RA1ZC KP55JX>KP04NP 676 099 SM2ILF  
07220947 U27U KO50>KN91 1174 50.102 TA7A  
07221518 U25U 2640 50.150 H CT1EPC  
07221736 UW3EUW 57 KN78>JO21 2154 PA8N  
07261232 RA5TZU KO58DC>JO42NB 1496 DJ8BO  
08031337 RA3GES VLAD 760 50.095 DK2EA  
08060934 R20SIX 559 KN12QP>JN49EL .100 DJ4WT  
08091658 RW3AFY/3 1146 50.092 U6GJJ  
08091711 RW3AFY/3 579 KO65>JN65 1787 S34G  
08101008 RW3AFY/3 770 50.092 S33CCM  
08151351 R27BYM 1310 50.230 FINNI  
08160818 UA4AQL 50.102 MM5AJW

## SAN MARINO

08041200 T77GO 59 JN63>JO20AO 50.146 OP4L  
08041201 T77GO 59 JN63>JO50 790 .145 DK5A  
08041206 T77GO 671 50.145 F6EBH  
08041217 T77GO JN63>KP10 2014 50.145 OH1GMP  
08041218 T77GO 59 839 50.145 S LZ1UQ  
08041232 T77GO 59 JN63>JO43 1154 145 DL2NO  
08041237 T77GO STEVE 2053 50.145 W OH2AUK  
08090819 T77GO JN63>JO79 1788 50.140 SM5IDM  
08090841 T77GO 1341 50.145 OZ7OX  
08090849 T77GO 1162 50.145 PCSW  
08091149 T77GO JN63FN 950 50.144 DJ6GJ  
08091218 T77GO 1341 50.144 OZ5AGJ

## SARDINIA

07200641 ISOUAI JM19>JN40 524 50.110 EA6SX  
07210803 ISOGGX 559 JM49OH 1590 .098 CT1HZE  
07211524 ISOGGX BRUNO 6388 50.103 K1CP  
07211527 ISOGGX 7912 50.103 KAUTE  
07211531 ISOGGX JM49>FN31 50.103 KIWW  
07221525 IS0/IK5EK 1803 50.151 SM6WET  
07221716 IS0/KEKE 2463 50.150 USOGA  
07231012 ISOGRB 1922 50.030 B E15FK  
07240827 IS0/I2MOV 599>JO11OI 1721 ON5FU  
07261025 ISOGGX 599 1217 50.105 EA1OD

07301525 ISOGGX 559>KN12PQ 1238 .098 LZ1UQ  
07310801 ISOGRB 539 1573 50.030 B CT1HZE  
08021212 ISOGGX 599>IM57NH 1590 .098 CT1HZE  
08041349 ISOAFM JM49>JO23 1585 .147 PA7MM  
08051001 ISOYTA JM49>JO21 1369 .140 PA2M  
08061139 ISOAFM 59 JM94NF>IN78 2544 FLACK  
08072058 IS0/I0JU JN88>JN40 1091 227 OE1SMC  
08081656 ISOGOV 1563 50.109 DL6KR  
08091132 IS0/I0JU JN40>JO72 1409 135 DK3WG  
08101619 IS0/I2MOV JM49OJ>KN07BM 102 HA7MB  
08111630 IS0/I0JU 23DB EME 9270 .190 W6GJ  
08130903 ISOGGX CQ 2425 50.098 H MM0KOS  
08131100 ISOGGX JM49OH>IN87PR 1338 F5JKW  
08150857 ISOAFM 1196 50.138 EA1OD  
08170741 ISOGGX 599 1583 50.098 DI2AL

## SCOTLAND

06260716 MM0BSM >QM07 50.098 C JA7WSZ  
07210817 GM4VXV 579 2290 50.095 HA9RC  
07211906 MM0BSM 559>JN87GF 1998 .099 HAIYA  
07311923 MM0BSM 57 2248 50.142 9A5CW  
08031836 GMAILS IO87IP>JN86KT 1814 W HAIYA  
08051727 GMAILS IO87>KN04 50.100 YU7EF  
08051756 MM0BSM 529>JN65XJ 1975 .099 9A5CW  
08051929 GM4AWA 54/55>FK94 6589 130 FM5AA  
08052052 MM0AWM IO75EJ>FK84 6652 115 FM5AA  
08061732 MM0AWM 579 IO75EJ>FN42FE 4844 K1SG  
08081756 GM4JR IO85FB>JN98 1703 .201 HA6NN  
08082001 GMAILS IO87IP>JN87UR 50.101 HA1SD  
08091123 MM0BSM 59 IO86>JN73 1905 9A2ZH  
08091912 GMAILS IO87IP>KN07BM 1925 HA7MB  
08111700 GM4AWA 23DB EME 7311 50.190 J W6GJ  
08131054 GM4NCF IO75RT>JN83FM 1994 9A5ST  
08141906 MM0AWM 25DB EME 7256 50.190 J W6GJ  
08151243 GM4VXV IO78TA>JN98 50.230 HA6NN  
08171301 GM4FAM IO77>JN87 1844 .091 HA1SD

## SERBIA

07200954 YU6DZ JN92NC>JO43KM 1478 DL2NO  
07210737 YU1FW >JP50 1775 50.092 LA8AJA  
07210756 YU1FW 59>IO85 1898 50.145 MM0KOS  
07210816 YZ1AU 59>IO85 1898 50.142 MM0KOS  
07220920 AN7CC, YU7AZ 2020 50.190 EA3IC  
07241023 AN1ZNS 559 KN03>JO41 1271 DK2CF  
07261746 YTAIR 59>HM77ES 3720 .130 CU2AF  
07270838 YTAIR 559 KN03>JM49 1086 ISOGGX  
07310921 YU1MA KN03>JO55 1513 50.095 OZ4LP  
08030955 YU1EO 599 1992 50.032 B 4Z5LY  
08040848 YZ1JA KN04BP>JO31 1234 .127 DJ2JS  
08051233 YU1AA 1245 50.091 OZ5AGJ  
08061032 YU1JU KN91>KN12 1284 50.100 TA7A  
08071538 YU1FA 559>JO31NI 1284 .033 B DH6JL  
08081639 YU1BT KN91>KN03 1499 50.100 TA7A  
08090753 YU1AA KN04>JO57 1601 50.088 OZ1MAX  
08091104 YU1KL KN04>IO86 2174 50.088 MM0BSM  
08101614 YU1FO KN04>IM99 1894 50.033 B EA5EF  
08121645 YTAIR 27DB EME 9231 50.190 J W6GJ  
08131057 AN7EC 1809 50.098 GW3LEW  
08151410 YU1FE KN91>KN04 1497 50.100 TA7A  
08160809 YU1FO KN04>LO20 1911 50.033 B UA4AQL  
08170719 YU1EO KM04ML>JO42FB 2197 B DL3YAF

## SICILY

07080817 IT9RZR >QM06 50.098 C JN1JFC  
07080823 IT9RZR >PM86 50.098 C JA9SSB  
07201241 IT9RZR JM76>JN13 1266 .095 FSODA  
07211246 IT9/ON6MM 57 JM67RH PIERRE YO7VS  
07221245 IT9LYF 2117 50.150 SM6WET  
07241004 IT9KBE JM68GA>JO70OR 1428 OK1TO  
08040937 IT9ABY JM68QC>JO70HC 1337 OK1XFJ  
08041206 IT9KSS 59 JM68QC>JO31LH 1552 DL5EBS  
08051006 IT9KSS 59 IO83LB 50.165 S GW8AD  
08051629 IT9HBT JM67FL 1338 50.140 L7UKA  
08090946 IT9LYF 55 AKI 1553 50.150 DL7UQ  
08101703 IT9PAD JM68QC>JO40KD 1380 DL8ZAJ  
08121104 IT9X 599>JO69 2561 50.057 B DG1CMZ  
08141300 IT9HBT 1799 50.110 CN8LJ  
08151428 IT9HUV 50.190 DL3WJ  
08171218 IT9HUV 55>JM49OH 596 50.140 ISOGGX

## SLOVAKIA

06270708 OM7PY 539 JN98>QM05 50.0805 C JA1VOK  
07202034 OM7RC 1653 50.099 GI4FUE  
07240927 OM2RC 1846 50.093 E15FE  
07261015 OM2CW JN88MK>KN91 1882 .100 TA7A  
07271041 OM3TAG >JP50 1414 50.107 LA8AJA  
08010447 OM3RRC 8870 50.191 J W7GJ  
08032230 OM5KM 59 JN98BG>JO21 1004 PA8N  
08040914 OM3CAF 559 1519 50.105 EA6SX  
08051825 OM3CLS 2071 50.086 EA1OD  
08061638 OM4JD 559 5916 50.099 VE1ZZ  
08081040 OM5LD JN98AH>JO79 1259 .158 SM5TDM  
08101557 OM3LS 1428 50.095 OH2RF  
08121355 OM5KM MILAN 1998 50.235 MM5AJW  
08131103 OM5AB JN97>IN87 1621 50.095 F5JCK  
08170848 OM3AUI 579 956 50.091 PA3GCV

## SLOVENIA

06270715 S57RR >PM53 50.089 C JA6TEW  
06270730 S57RR >QM05 50.089 H JA1VOK  
07201156 S55ZRS 559 2357 50.022 B CT1HZE  
07201156 S56P 59 IN94PR>JN76PO 1258 F5EOT  
07202035 S56TGW JN76FA>JO63MI 821 DG1NOE  
07210756 S58AL >JP50 1630 50.101 LA8AJA  
07211403 S56RR 6481 50.089 K1MS  
07220817 S55ZRS 559 2357 50.022 B CT1HZE  
07220952 S50L JN75>KN91 1977 50.102 TA7A  
07221504 S57S 589>KO92 1714 50.084 H RA3GES  
07241828 S50A 1887 50.147 EA4ZK  
07251917 S55ZRS 559>IN73DM 1656 .022 B EB1EHO  
07260845 S55ZRS 41204 599 2357 .022 B CT1HZE  
07270904 S55ZRS 559 2357 50.022 B CT1HZE  
07281131 S55ZRS JN76MC>IM99 1511 B EA5EF

07291046 S57AC JN76>KN91 1989 50.100 TA7A  
07310843 S51DI 559 JN76VL>JM19IK 096 EA6SX  
08031849 S51DI 599 IVAN 2023 50.096 MM5AJW  
08041029 S54AO 1887 50.190 EA3IC  
08051033 S56P 2208 50.150 CT1AOZ  
08051059 S56P JN76PO>INS2QA 1961 175 EA1AO  
08061119 S56P 59 IN53 50.140 EB1EWE  
08081735 S59A 599 JN76>IO86 1688 092 MM0BSM  
08090745 S57AC JN76HE>JO79LG 1454 SM4CSK  
08091810 S57RR JN65>JO47 1361 50.152 OZ5AGJ  
08120828 S57AC JN76>IN78 1514 50.100 FLAKK  
08151357 S57RR 599 1964 50.090 E17IX

## SPAIN

07201942 EA4CRP 2750 50.098 W LY3UM  
07210953 EA3AKY JN11AK>JP50HQ 2218 LA8AJA  
07220946 EA2CLU IN92>KN91 3275 .102 TA7A  
07220948 EA3AKY JN11AK>KN91UA 50.102 TA7A  
07240748 EA3VHF 559 2353 50.068 LZ1UQ  
07241218 EA/KW CQ DX 5743 50.107 NQZT  
07261901 EB5EIB IM98>LI18 1849 .110 EA8CCG  
07301507 EA3AKY 559 JN11AK>KN12PQ 1754 LZ1UQ  
07311706 EA/KW 53>EL87 7108 50.115 KD4ESV  
07311853 EA3AKY IN53>KO25 2734 50.135 LY2BAW  
08011312 EA3AKY 579 5747 50.106 WL7J  
08051004 EA3IE 2233 50.140 SV3FUP  
08081158 EA3AKY 599 JN11AK>KN12QP 1761 LZ2HM  
08081923 EA3AKY JN11AK>KO70 2711 101 UR4LL  
08101826 EA3ATO JN02>KN22 1942 .155 LZ1ZP  
08120625 EA3AR 2962 50.111 ES7GN  
08151504 EA1OD 50.105 W LB7Q

## SVALBARD

07201108 JW5SIX 559 JQ94>IO53 2645 B E17IX  
07212043 JW7SIX 539 JQ68>JO31 3027 B DH6JL  
07232201 JW7SIX JQ68>JO20 3116 .047 SM4AXY  
07261950 JW5SIX 559 KQ26MM 1327 .045 SM2ILF  
07271727 JW5SIX KQ26MM>JO79LG 1956 SM4AXY  
07292211 JW7SIX JQ68>JO79 2139 .047 SM4AXY  
08022007 JW7SIX 529-579 2799 50.047 PB0AHX  
08092016 JW5SIX 599 1973 50.048 SM4IVE  
08101810 JW7SIX 599 JQ68>KP04 1562 B SM2ILF  
08101812 JW5SIX 579>KP04NP 1327 .045 B SM2ILF  
08111949 JW5SIX 559 KQ26>JO99 1938 B SM0TSC  
08112149 JW5SIX 559 1938 50.046 B SM0TSC

## SWEDEN

07200857 SL7SIX 599 JP99>JO62 1920 B DC7OH  
07210920 SM4IVE 3288 50.100 4Z5AO  
07211849 SM2ILF KP04NP>JN86KT 1999 HAIYA  
07221754 SM6WET 599 JO68>KN86 2066 9A8A  
07232133 SM2BYA 3525 50.088 W OK3LY  
07240848 SM4XFP JO79>IN73 2262 .230 EB1EHO  
07251016 SM0EPO JO89XM>JN86 1450 230 HA3HV  
07262144 SM0EPO JO89>JN36 1609 .230 HB9ADJ  
07271047 SM4AXY 599 JO79LG 1426 100 W6GJ  
07280906 SM2GQK KP15>JO41 1761 .101 DH6DAO  
08031221 SM4AXY JO79>KN04 1715 .095 YU1MA  
08041846 SM7CJV JO75AM>JN78CJ 792 H OE5MPL  
08051801 SM3JJA JP93>KN04 2116 .090 YU7EF  
08051918 SM6CVX 8542 50.120 YV4DDK  
08052005 SM6CMU 519>FK52 8361 50.110 PJ2BVU  
08060814 SM4AXY 559>JN83FM 1754 .100 9A5ST  
08071125 SM3AKW JO94GK>JP92AO 908 SP2DX  
08090843 SM3JJA 599 JP93LH>KN04 2095 YU1AA  
08091835 SM0EPO JO89>JN70 2114 .095 IC8FAX  
08091922 SM3BEI JP81NG>IN78 1985 133 FLAKK  
08101545 SM3TLG JP81>JN85 1778 .091 9A5CY  
08151030 SM7/DK2ZF JO86>JN70 1783 IC8TEM

## SWITZERLAND

07201303 HB9QQ JN47KJ>IN73DM 1213 EB1EHO  
07210930 HB9MKV 55 2901 50.145 CU3EQ  
07210817 HB9SIX JN47>JP50 1469 .058 B LA8AJA  
07220922 HB9KNA JN47>IM86 1570 .162 EA7JA  
07240805 HB9JBN JN47FB>JO79 1447 190 SM5IDM  
07281126 HB9SIX 549 1658 50.058 B CT1HZE  
07310933 HB9BOT JN37TM 1542 50.101 YO2KQY  
08010822 HB9SIX 599 1658 50.058 B CT1HZE  
08021228 HB9SIX 559 1658 50.058 B CT1HZE  
08040901 HB9QQ 1070 50.101 HA4YF  
08051321 HB9DRM JN47>IN80 1233 145 EA4WT  
08062242 HB9SIX 559>IO75 1271 50.058 B MM0TFU  
08081140 HB9SIX 579 1525 50.057 B CT1FFU  
08091217 HB9HLM 55 JN36>JO50 533 148 H DK2EA  
08091750 HB9BKE CQ 2241 50.098 YU1HY  
08100902 HB9CQL 1544 50.095 YO2BB  
08111847 HB9ADJ JT6M 1525 50.230 J CT1FFU  
08121356 HB9ADJ JN36LH>JP54RL 2038 LA6TPA  
08131331 HB9SIX 559 JN47QF>IM57 1849 B CT4RK  
08141500 HB9MFD JT6M 1089 50.230 OZ1DJJ  
08150749 HB9RUZ JN47JM>IN52QA 1500 EA1AO

## UKRAINE

06270517 UT4UO 569 >QM05 50.098 C JA1VOK  
06270528 UY5ZZ >PM53 50.097 C JA6TEW  
06270540 UT7QF >PM53 50.091 C JA6TEW  
06300525 UT7QF >PM53 50.112 C JA6TEW  
06300532 UR5EDU >PM53 50.091 C JA6TEW  
07080636 UR5EDU >QM07 50.097 C JA7WSZ  
07080703 UR5EDU >QM08 50.097 C JA7QVI  
07110600 UY2UA 559 >QM05 50.097 C JA1VOK  
07110612 UY2UA 599 >QM05 50.097 C JA1VOK  
07201833 USOGA KN66HP>JO31 1931 103 PAJED  
07201935 USOGA 55 KN66HP>IN78RI 2770 F8DBF  
07210801 EN80AL 599 KO61>JO21 1905 PAJOMV  
07210849 UT7IL 59 KN87>JO32 2197 143 PH7A  
07221052 USQYW 59 KN27>JN01 1948 167 EB3TC  
07221618 USQW KN77>JO20 2198 50.165 ON5CD  
07221739 UT5EU 59 KN78LM>JO21 2150 PA8N  
07230819 UT7IL WEAK 2461 50.098 ISOGGX  
07241857 UY2UT 559 KO5OFM>JO22QD 1742 PA2JWN  
072310949 UR5EDU 55/57 KN78>IN96 2688 F5GTR



07311013 URSEDU KN78MK>JN04 2620 131 F5VHX  
07311327 UT1FG/GK78>FM04 3795 50.110 W4ETB  
07311636 UT1FG/GK79>FM07 3845 50.110 N2QT  
08011809 UT1FG 59 GL64>EL89 3594 110 N4US  
08031632 US0LW 59 KN99>J021 2392 136 PA8N  
08040946 UT5DV KN18>JN11 1747 50.190 EA3IC  
08042233 US0LW 59 KN99>J021 2600 150 ISOGQX  
08042000 UT1FG 44 GM29 6916 50.110 W3TC  
08051648 US0GA KN66HP>J021 2069 .139 PA8N  
08051648 US0GA KN66HP>J021 2069 .139 PA8N  
08051648 US0GA KN66HP>J021 2069 .139 PA8N  
08071313 UUSAI 2284 50.137 IT9KSS  
08072326 UT1FG 59 KN87>IM57 3869 170 KD4JRX  
08081726 UT7IL 52 KN87>IM57 3869 170 KD4JRX  
08081816 URSEDU KN78MK>IN78RI 2888 F8DBF  
08081957 UT7IL KN87>IO53 3260 50.170 E17IX  
08091729 UX3HX KN79GO>IN78RI 2823 F8DBF  
08101605 UR4UC 559 KO40>J022 1644 PA2JWN  
08121219 UX2KA/ 2244 50.090 W PB0AHX  
08122009 UT1FG/FN03>EM20 2019 50.110 WSDN  
08131052 UT4UO 599J>J021 2255 50.102 PE1M2S  
08141516 US7IED >OD5/F5PTM 2425 102 F5PTM/  
08151101 UT4UO KO50 VAL 1803 50.102 W PAOFRE  
08161248 UUS5IX 519 KN74AL>JN47 1970 B HB9RUZ  
08161400 URSEDU KN78>J020 2162 .131 PB1HF

## WALES

072011910 GW0VLM IO83EG 1622 50.160 HAIKY  
07210133 GW3LEW IO71>JN04 896 50.100 F5SLD  
07240837 GW3LEW IO73>J070 1395 .150 OK1XFJ  
07262010 MWOHRV 2304 50.115 W CU3EQ  
08051621 MW1MEY 539 4969 50.106 W1J3  
08052010 GW3XN IO52>FK94 6208 50.125 FMSAA  
08080859 GW3XRM 59>J050 1141 50.150 DK2EA  
08091309 GW3LEW IO71>JN70 1907 .232 IC8TEM  
08101719 GW3LEW 923 50.230 LA8NK  
08131036 GW3LEW 170 50.100 HA6NL  
08151018 GW0VLM >JN01NJ 1367 50.145 EA3GKU  
08170903 GW3JXN IO72RC>JN98 1710 101 HA6NN  
08171352 GW0VLM IO83EG>J079 1332 170 SM5IDM

## Reports of North America

### AMERICAN WATERS (ATLANTIC)

07217739 UT1FG/MM HG11 50.110 W1J3  
07301951 UT1FG/MM 55 GK85 4136 .110 CT1HZE  
07302205 UT1FG/MM SSB 50.110 CU3EQ  
07310030 UT1FG/MM 55 GK86 50.110 N3DB  
07311307 UT1FG/MM 44 GK78>FN31 3684 WW2DX  
07311312 UT1FG/MM 58 GK78>EL87 3998 KD4ESV  
07311318 UT1FG/MM GK78>FM04 3795 110 KI4DJG  
07311327 UT1FG/MM 59 50.110 N3DB  
07311439 UT1FG/MM GK79>EM62 4406 110 WASUUD  
07311515 UT1FG/MM S7 50.115 N3DB  
07311518 UT1FG/MM GK79>EM94 3908 115 AA4SC  
07311520 UT1FG/MM 56 GK79>EM95 3940 W4UFO  
07311551 UT1FG/MM S9 50.110 N3DB  
07311554 UT1FG/MM S9>FN54 50.110 K1CP  
07311648 UT1FG/MM GK79>FM16 3639 110 W4RVZ  
07311651 UT1FG/MM 55>DM82 50.110 K5YC  
08011151 UT1FG/MM GL63 4532 50.110 E15FK  
08011157 UT1FG/MM 59 GL63 3931 .110 CT1HZE  
08011251 UT1FG/MM S7>IO91 50.110 G3WOS  
08011253 UT1FG/MM GL63>IO91 4989 110 G3ZSS  
08011329 UT1FG/MM GL63 50.110 W G7KHF  
08011330 UT1FG/MM GL63 50.110 MW1MEY  
08011347 UT1FG/MM GL63>IO71 4734 110 MWOHRV  
08011357 UT1FG/MM GL63 50.110 E13IO  
08011359 UT1FG/MM S7 GL63>IN96 4814 S F5GTR  
08011418 UT1FG/MM 55/59 GL63IR 4529 S E15FK  
08011513 UT1FG/MM 41/51 50.110 E15FK  
08011516 UT1FG/MM 53 50.110 MWOHRV  
08011530 UT1FG/MM GL64 50.110 W G0JHC  
08011748 UT1FG/MM GL64 50.110 KD4ESV  
08011748 UT1FG/MM GL64 50.110 N3DB  
08011835 UT1FG/MM 59 GL64>EL88 3596 W4HY  
08011929 UT1FG/MM GL64>EM95 3473 110 KI4TZ  
08021006 UT1FG/MM 55>SC 50.110 N4AVV  
08021201 UT1FG/MM GL64 2174 50.110 W WP3UX  
08021204 UT1FG/MM GL65 2203 50.110 W WP3UX  
08021244 UT1FG/MM CQ SSB 50.110 CU3EQ  
08021249 UT1FG/MM GL55 2011 50.110 W WP3UX  
08021252 UT1FG/MM SSB WEAK 50.110 CU3EQ  
08031610 UT1FG/MM >FN31 2833 50.110 W3EP/1  
08041318 UT1FG/MM GM27>FN54 1406 110 K1CP  
08041322 UT1FG/MM GM27>IL18 3662 110 EA8BFX  
08041330 UT1FG/MM MS>FN31 50.110 W3EP/1  
08041757 UT1FG/MM GM28 S9 50.110 N3DB  
08041800 UT1FG/MM S7 GM28>FM08 2082 W4TJ  
08041934 UT1FG/MM GM28>FM19 1899 110 N3II  
08041942 UT1FG/MM GM29 50.110 N3DB  
08042118 UT1FG/MM GM29 50.110 W CT1HZE  
08050120 UT1FG/MM MS GN20>FN31 1511 W3EP/1  
08051013 UT1FG/MM GN11>FN31 1330 110 W3EP/1  
08051209 UT1FG/MM GN12 ES 50.110 N3DB  
08051215 UT1FG/MM 59 GN12>IN88 4171 F6HRP  
08051313 UT1FG/MM 50.110 IWLAZJ  
08051335 UT1FG/MM GN12>JM19 4952 110 EA6SX  
08051624 UT1FG/MM >EM12 3669 50.110 WDSK  
08051633 UT1FG/MM 59 FN00 1845 110 W3TC  
08051636 UT1FG/MM VY WEAK SSB 50.110 H E17IX  
08051727 UT1FG/MM 53/57 GN13 50.110 E15FK  
08061230 UT1FG/MM GN06 50.110 W3EP/1  
08061243 UT1FG/MM GN06>J057 4715 110 SM6CMU  
08061258 UT1FG/MM 55 GN07>IO75 3703 MWOHRV  
08061307 UT1FG/MM GN07>IN96 4294 110 F5GTR  
08061328 UT1FG/MM 41 >IO91JH 4106 G4DBL  
08061328 UT1FG/MM 55 GN07>J023 4419 PA7MM  
08061331 UT1FG/MM GN07>IM99 4649 110 W EA5EF  
08061332 UT1FG/MM S7>IO91 4114 50.110 G3WOS  
08061351 UT1FG/MM 55 GN07>IO81 3968 MW1MEY  
08070253 UT1FG/MM FN88>FN31 1104 110 W3EP/1  
08071438 UT1FG/MM FN69>FN31 1004 110 W3EP/1  
08072239 UT1FG/MM 59 FN58 50.110 N3DB

08072239 UT1FG/MM FN58>FM04 1761 110 KI4DJG  
08072258 UT1FG/MM 50.110 K4WP  
08072304 UT1FG/MM 59 FN58>FM03 1863 KI4AOQ  
08072306 UT1FG/MM 59 FN58>EM95 1748 K8YC  
08080149 UT1FG/MM MS>FN31 50.110 W3EP/1  
08110020 UT1FG/MM 50.125 VE2DC  
08112008 UT1FG/MM RTTY FN24 50.125 R VE2DC  
08112107 UT1FG/MM 59 FN24>EL88 1914 K4WSB  
08112109 UT1FG/MM 59 FN24>EL89 1799 N4US  
08112114 UT1FG/MM FN24 ST LAWRENCE SW VE3AAQ  
08112129 UT1FG/MM 59 FN24>EL87 2019 KD4ESV  
08112308 UT1FG/MM FN24 50.110 N2WB  
08112321 UT1FG/MM FN24 2978 50.110 W WP3UX  
08112328 UT1FG/MM 55 FN24>FLORIDA KD4ESV  
08112342 UT1FG/MM 59 FN24>EL96 2072 W4SO  
08121351 UT1FG/MM YURI 50.110 N4US  
08121403 UT1FG/MM 57 FN03>EN92 TR VE3DXP  
08121421 UT1FG/MM FN03>EL99 50.110 AA4W  
08121431 UT1FG/MM 59>EM63 1310 .110 K4KQ  
08121432 UT1FG/MM 50.103 K9DX  
08121505 UT1FG/MM 59 FN03 LAKE ONTARIO K9APW  
08121507 UT1FG/MM 59 FN03>EM72 1330 KI4FCQ  
08121959 UT1FG/MM YURI FN03 50.110 W5PR  
08122008 UT1FG/MM 59 FN03>EL29 2106 W5HNK  
08122035 UT1FG/MM CQ SSB 50.110 VA3DX  
08161634 UT1FG/MM 55 FN58 50.125 VA3EBM

## ALASKA

06270753 NL7Z >QM09 50.063 B JH7XRZ  
06270925 NL7Z >QM07 50.063 B JA7WSZ  
07220330 KL7NO BP54XW>DN87 2446 .125 K7CW  
07220330 NL7Z 589 BP51>DN17 KEVIN W7MEM  
07220336 KL8DX 55 BP53>CN87 2384 125 K7CW  
07240503 NL7OW 57 BP40>CN88 2218 125 KE7V  
08010442 KL7NO 579 BP54XW>CN88 2349 KE7V  
08010518 KL0RG CO45>CN87 1046 50.125 W7CE  
08010521 KL0RG 59 CO45>CN88 950 125 KE7V  
08010526 KL0RG CO45>CN88 S KE7V  
08020430 KL7NO 579 BP54 2349 50.125 KE7V  
08020434 KL7NO BP54>CN88GT 50.125 C K7IEY  
08060700 KL7NO 59 BP54XW>CN88 2349 KE7V  
08080312 KL7NO 589 BP54XW>CN88 2349 KE7V  
08080318 AL7RT 59 BP64>CN88 2280 126 KE7V  
08080325 AL7RT BP64>CN85 3074 50.125 W7FA  
08080333 KL7NO BP54 CQ SSB 3411 .105 KE7V  
08110533 NL7Z 599 BP51>CN88 2173 063 KE7V

## ANGUILLA IS.

07242121 VP2EKG FK88>FM19 2694 .110 AK3E

## BAHAMAS

07201606 C6AFP FL16HS>DN70 2959 .040 B K0GU  
07211941 C6AFP 559>FK68 1405 50.040 B NP3CW  
07232151 C6AFP 579>EM20 1767 50.008 B W5DN  
07242145 C6AFP 599 FL16HS>EM89 1508 B WZ8D  
07270020 C6AFP 599 FL16HS>EN60 1764 B K4UFO  
07271606 C6AXD FL22>FN21 2112 50.115 K2ZD  
07271753 C6AXD FL22>EM12 2430 50.115 WDSK  
07291357 C6AQO FL22 2878 50.120 VY2SS  
07291418 C6AQO FL22>DN70 3449 50.120 K0GU  
07291532 C6AQO FL22>DN06 4745 50.120 W7MY  
07291540 C6AQO FL22>DN26 4459 50.120 W7KNT  
07291752 C6ANU FL15>DN26 4079 50.125 W7KNT  
07292105 C6AFP FL16HS>CN96 4391 .008 B W7FHI  
07301413 C6AQO FL22>FM04 1389 50.120 KI4DJG  
07301626 C6AFP 559 FL16HS>BK59 1436 B XE3ARV  
07301854 C6AQO 33 FM27>DM65 3856 117 N7KA  
07311648 C6AFP S9 1526 50.008 B N3DB  
07311734 C6AFP 589>RI 2051 50.009 B W4LQXR  
07311900 C6AFP FL16HS>FM04 873 .006 B KI4DJG  
08012011 C6AFP 559 FL16HS>EN51 1951 B K9PPY  
08051500 C6AFP FL16HS>EM60 1026 .008 B N5BO/4  
08061402 C6AFP 549 FL16HS>EN92 1779 B VE3DXP  
08101518 C6AFP 559 1526 50.008 B N3DB  
08112210 C6AFP 539 FL16HS>EN92 1779 B VE3DXP  
08120015 C6AFP FL16HS>EM79 1581 .040 B WE9M  
08121233 C6AFP FL16HS>FN54 2108 .040 B K1CP  
08121956 C6AFP 2146 50.039 B W5PR

## BARBADOS

08052153 8P6SH 1019 50.140 W WP3UX

## BERMUDA

08090133 VP9GE CLG W0 1390 50.125 N3DB  
08090136 VP9GE FM72>DN70 3650 50.125 K0GU

## CANADA, Eastern

07212220 VE1YX FN74>FM05 1552 50.192 KU4V  
07221210 VE9AA 55 FN66>IL18 4746 200 EA8BFX  
07232212 VE9BBA 539 FN65>FM19 1055 B AK3E  
07232319 VE1SMU 539 FN74>EM69 1894 B N9WKW  
07232321 VE1WUE FN74>EN80 1537 125 N4DB  
07241053 VE1PZ 559 FN85>EM94 1953 AA4SC  
07241654 VE1YX FN74>EN80 1537 50.125 N4DB  
07271921 VE1FO FN73>EM94 1701 50.170 K4MQG  
07272245 VE9KAR FN65>EN52 1784 .145 W9RM  
07272329 VE1PZ FN95>FM06 1805 50.050 B K4AVO  
07272341 VE1WUE FN74>EN52 1941 140 W9EER  
07290403 VE1SMU >EM64 2225 50.001 B KY5R  
08031532 VE1YX 53 4670 50.110 CT1HZE  
08051424 VE1PZ 599-559 TNX 5225 098 O21BNN  
08061202 VE1YX 58 FN74>JN47IK 5471 B HB9DD  
08061436 VE9AA FN66>IN78 4532 50.107 F6HRP  
08072318 VE1YX FN74>EM66 2052 50.125 N4QWZ  
08112003 VE1YX 599>FK52 3688 50.111 PJ2BVB  
08121020 VE1SMU 529 FN84>EL96 2568 B KE4WBO  
08121310 VE1SMU 559 FN84>EM64 2327 B KY5R  
08121500 VE1YX FN74>EM02 3215 50.177 AE5B  
08131326 VE1YX FN74>EN51 1972 50.125 K9PPY  
08141952 VE1SMU 559 EN81 OHIO 1514 B K8WW  
08151600 VE1SMU 579 1121 50.001 B N3DB  
08152205 VE9AA 529>IO91 4634 50.110 G4IFX

## CANADA, Quebec

07201411 VE2TKH >EM73 1681 50.099 K4PI  
07211813 VE2ZHY 55 FN55>EM72 1992 KI4FCQ  
07221739 VA2ZFN FN08>DN70 2231 .007 B K0GU  
07232317 VE2ZBL FN48>FM07 1383 .135 N2QT  
07232329 VA2BGL LOUIS FN48>FM07 1383 N2QT  
07252007 VE2RA FN48>FM04 1690 50.125 W4ETB  
07252124 VA2RIO FN48>GN29 1225 .125 VO1KVT  
07260206 VE2XK 55 FN07>CN88 3229 130 KE7V  
07260245 VE2XK 599 FN07>DN70 2207 K0GU  
07262237 VA2TKH FN36>EM91 1802 .067 B K1OU  
07272000 VE2ATY FO40>EM64 2199 .054 B KY5R  
07272250 VE2III 59 FO62>EN82 1630 K8JA  
07282349 VA2RC 59 FM47>EM55 1667 140 N4TV  
07282351 VE2ATY 579 FO40>EM89 1540 B WZ8D  
08030036 VE2III 57 FO62>FM19 1635 H AK3E  
08030053 VE2III 55 FO62>FM17 1839 W4GNE  
08011703 VE2TKH 549 FN36>EM64 1778 KY5R  
08112352 VE2XK 59>FM04 1324 50.143 H N4TKD  
08120057 VA2AM 55 FN35>EM72 1774 125 KI4FCQ  
08121303 VE2RA FN48>EM46 2102 50.125 AD5D  
08121647 VE2DC FN35>EM63 1789 50.170 N4KC  
08121728 VE2III FO62>FN21 1363 .125 N2WM

## CANADA, Ontario

07201409 VE3EN 59 FN24>FM03 1270 125 KI4AOQ  
07201428 VE3TMG EN82>EM13 1579 .125 WBSKIA  
07211750 VE3EN FN24>EM94 1224 50.125 AA4SC  
07211918 VE3AX FN02>EM63 1239 50.157 KE4YZN  
07220025 VE3EN FN24>EM63 1599 50.174 N4KC  
07231914 VE3EN FN24>EL99 1749 50.095 KE1F  
07232330 VE3KH FN03>EM22 1854 50.125 WBSNRI  
07240024 VE3DO 579 EN94>EM19 646 085 H AK3E  
07252008 VE3DXP FN05>EL99 1787 .095 KE1F  
07260237 VE3KKL FN25>EM37 1736 .130 KG0AA  
07261938 VA3NLS FN04>EM13 1970 .145 WBSKIA  
07262332 VE3EN KEVIN FN24>EM95 1122 W4WNT  
07271518 VE3EN 579 FN24>EN80 791 125 N4DB  
07272306 VE3EN 599 FN24>EN44 1266 K9MU  
07280120 VE3RCN FN03>EL99 1566 .100 KE1F  
07282348 VA3WLD FN03>EM30 1900 .130 WASKBH  
07290057 VE3EN FN24>EM13 2249 50.092 WBSKIA  
07291339 VE3DXP 57>EL29 2182 50.125 KUSB  
07291736 VE3RCN FN03>EL49 1885 .305 R AA5AU  
08061522 VE3DXP EN92>EM13 1717 .125 WBSKIA  
08062109 VA3XR FN03>EM22 1854 50.125 WBSNRI  
08072245 VA3WLD FN03>EL17 2401 .255 WUWB  
08081447 VE3DXP EN92>DM12 3334 .125 N6CW  
08081630 VE3FGU FN04G>DM12 3486 260 N6CW  
08090215 VE3DXP EN92>DN70 2003 .125 K0GU  
08112217 VE3DXP 3098 50.108 W WP3UX  
08120307 VE3FGU FN04G>EM39 1237 245 N0PB  
08121511 VA3DX FN03>EN19 1525 50.145 VE4EAR  
08122032 VA3DX FN03>EM22 1854 50.125 WBSNRI  
08131521 VE3AAQ FN25>DM34 3421 .125 N7CW  
08131551 VE3AAQ FN25>FK>EM46 1629 125 AD5D

## CANADA, Northern

07202128 VE8BY 558 881 50.049 B OX3LX  
07202227 VE8BY 539 FP53>IO75 3532 B MM0AMW  
07262321 VE8BY FP53>DN70 3464 50.049 B K0GU  
07270103 VE8BY FP53>DM07 4384 50.048 B KR70/6  
07270258 VE8BY 579 FP53>CN85 3837 B KI7JA  
07270326 VE8BY FP53RR>DN26 3407 .048 B W7KNT  
08010453 VY1YT CP10>CN86 50.125 S W7VB  
08010505 VY1YT 56 CP10>CN85 1903 125 WA7GCS  
08020508 VY1DX CP20>CN88 1537 50.030 B K7IEY  
08020509 VY1DX CP20>CN88GT 50.030 B K7IEY  
08060324 VE0MDL 59 CO60>CN98 1415 K6QG  
08070327 VE8BY FP53>DN70 3464 50.049 B K0GU  
08080312 VY1DX 559 CP20>CN88 1537 B KE7V  
08080339 VE8BY 539 FP53>CN88 3605 B KE7V  
08090221 VE8BY 55>CN85 3857 50.049 B W7FA  
08090331 VE8BY 589 FP53RR>CN85 3882 B WA7GCS  
08100218 VY1DX CP20>CN88 1537 50.030 B KE7V  
08110403 VY1DX 519 CP20>CN88 1537 B KE7V  
08122320 VE8BY 599 FP53>FN43 2227 B WALT  
08140533 VY1DX 519 CP20>CN88 1537 B KE7V  
08150530 VY1DX CP20>CN88 1514 50.030 B KE7V

## CANADA, Manitoba

07221526 VE4EAR EN19>EN82 1328 .155 VE3TMG  
07221533 VE4QZ DO90>EN52 1275 50.175 W9RM  
07240248 VE4VHF 519 EN19>CN88 1890 B KE7V  
07241645 VE4VHF EN19>FN21 1921 .036 B K2MUB  
07251633 VE4VHF 589 EN19>CN98 2260 B K6QG  
07251938 VE4VHF EN19>EN81 1403 .036 B W8CAR  
07260217 VE4VHF 599 EN19>EM23 1786 B W5PI  
07260233 VE4SPT E026>CN88 2074 .025 B KE7V  
07261840 VE4QZ DO90>DN30 1385 50.175 H K7TLX  
07262309 VE4SPT E026>DN70 1920 .025 B K0GU  
07262312 VE4ARM PURE AC 50.018 B WYU  
07270034 VE4VHF EN19>FN31 2058 .037 B K1OU  
07270159 VE4VHF EN19>EM85 1927 .036 B K4SV  
07281711 VE4EAR EN19>CN87 1918 .125 W7FI  
07281842 VE4EAR 58 EN19>EM64 1857 KY5R  
07291743 VE4QZ DO90>DM33 2128 50.125 WA0KDS  
07292125 VE4VHF 599 EN19>CN85 1992 B K7RWT  
07292342 VE4VHF 599 EN19>CN88 1890 B KE7V  
07311724 VE4VHF EN19>CN88 1890 .036 B KE7V  
08020221 VE4VHF 579 EN19>CN88 1890 B KE7V  
08051655 VE4VHF 519 EN19>CN85 1925 B W7DB  
08051734 VE4QZ DO90>CN85 1720 50.125 WA7GCS  
08061547 VE4VHF EN19>DN29 1353 .037 B VE7KPB  
08080339 VE4SPT 59 E026>CN88 2074 B KE7V  
08081809 VE4ARM VY BAD 50.018 B K0GU  
08082329 VE4VHF EN19>DN70 1160 .037 B K0GU  
08090004 VE4QZ DM78>DO90 1370 50.130 B NOVR  
08090240 VE4SPT E026>DN29 1583 .025 B VE7KPB  
08102230 VE4VHF EN19>EM02 1897 .036 B AE5B  
08130059 VE4VHF EN19>FM06 2046 .036 B K4AVO  
08131518 VE4QZ 55 DO90>DM19 1262 125 K0CAW



## CANADA, Saskatchewan

07221514 VE5UF DO61>EN51 1761 50.130 K9PPY  
07221527 VE5UF DO61>EM69 2039 50.145 NA5Z  
07221546 VE5UF DO61>EN63 1737 50.145 KB9XH  
07221915 VE5UF DO61>CN88 1188 50.125 KE7V  
07222044 VE5UF DO61>DM65 1778 50.135 W5WVO  
07270024 VE5UJ 559 DO71>CN87 1369 W7CE  
07292100 VE5JCJ DO70>CN85 1445 .140 K7RMT  
07292144 VE5DA DUG DO70>CM98 1833 K6QG  
07292159 VE5ESL DO72>DN26 981 50.165 W7KNT  
07292200 VE5ESL 59 DO72>CN85 1520 N7DB  
07292217 VE5ESL DO72>CN87 2169 .165 KB6NAN  
07292227 VE5SWL 599 DN79>CN88 1314 KE7V  
07292253 VE5/VE6UFO DO53>DN26 887 W7KNT  
07292300 VE5SWL 559 DN79>CN85 1419 N7DB  
07292306 VE5TLW 59 DO70>CN85 1445 N7DB

## CANADA, Alberta

07212051 VE6WQ DO33>CM87 1947 50.125 KB6NAN  
07220345 VA6AN DO33>DN70 1565 50.125 KOGU  
07221918 VA6AN DO33>CN88 892 50.125 KE7V  
07221934 VA6AN DO33>CM87 1947 50.130 KB6NAN  
07231853 VA6AN DO42>CM95 2047 50.125 W6FM  
07260236 VE6ARC DO05>CN88 824 50.043 KB7V  
07260243 VE6ARC 559>CN85 1146 50.043 N7DB  
07270051 VE6TA DO33>EL99 50.099 AA4W  
07270232 VE6TA 59 1144 50.125 NN7J  
07291733 VE6DDO DO22>DM42 2246 .136 WA7NB  
07292136 VE6EGN DO23>DM33 2229 .125 K7ZD  
07292346 VE6WJ DO33>CM87 1947 50.125 KB6NAN  
08060325 VE6PR DO21>CM97 1626 50.125 KG6I  
08060405 VA6BMJ DO33>CM87 1947 .125 KB6NAN  
08070642 VE6ARC 51A>CN88 824 50.043 KB7V  
08081701 VE6AO DO21>DM34 1896 50.125 N7CW  
08090122 VE6RDC DO33>EL99 3712 .130 WA2SEI/4  
08110328 VE6RDC DO33 1937 50.125 N6KMR  
08130353 VA6AN DO33>EN64 2127 50.130 K9KJM

## CANADA, British Columbia

07202242 VE7FG 519 CO83>CN88 555 033 B KE7V  
07212339 VE7DAY CN69 1403 50.120 KE7V  
07220303 VE7DAY/R 519 CN69>CN87 369 K7CW  
07220427 VE7DUB 599 CO88>CN88 1111 KE7V  
07221821 VA7MM/R CN78 1220 50.125 KOGU  
07231848 VE7ATA CN79>DN70 1854 .125 K6QG  
07232137 VE7FG CO83>BP54 50.033 B KL7NO  
07251803 VE7PL/W 59 DO09>CM98 2339 K6QG  
07252015 VA7HV CN88>DM05 1482 50.125 WJ6T  
07260303 VE7DUB CO88>EM48 3185 .165 KM0A  
07261909 VA7SIX CN89>DN70 1725 .056 B KOGU  
07270033 VE7FG CO83>EM48 2942 50.033 B KM0A  
07270512 VE7DAY 559 CO80>CN88 364 KE7V  
07280335 VE7FG CO83 4215 50.033 B W4UAT  
07281720 VE7SL 579 CN88>EM83 3692 A18H  
07281754 VE7SL 59 CN88>FN00 3547 125 W3TC  
07291917 VA7SIX CN89>CN80 50.056 B K6IPF  
07292109 VE7XF 599 CN89>EM70 3804 K4RX  
07292218 VE7KPB DN29>CN85 50.155 S WX7R  
07292235 VE7AV CO83>DM37 1937 50.125 N7BO  
07300153 VE7DAY CO70>DN30 1481 .125 H K7TLX  
07311949 VE7SV CN99 2885 50.125 XE2K  
08020507 VE7DUB 56 CO88>CN85 1445 WA7GCS  
08030503 VE7DAY/R CO70 1360 50.125 KE7V  
08050112 VA7SIX CN89>DN70 1725 .056 B KOGU  
08060419 VA7SIX CN89>DM14 1738 .056 B W6GAR  
08070216 VE7IVN CN78>CN85 366 50.125 W7FA  
08082028 VE7DAY 529>BK29 50.105 KH7Y  
08082139 VE7FG 599 CO83>BP51 1772 B NL7Z  
08090231 VE7FG CO83>EN19 1842 50.033 B VE4EAR  
08091809 VE7YC CN89>DM13 1846 50.135 NN6KN  
08100551 VE7DAY 579 CO70>DN70 1904 KOGU  
08110233 VE7FG 599 CO83>DN70 1976 B KOGU  
08140509 VE7DUB 559 CO88>CN88 1111 KE7V  
08150421 VE7IVN 559 CN69>CN88 312 KE7V  
08170258 VE7YAA 559 1453 50.125 N6ZN

## CAYMAN IS.

07311942 ZF1EJ EK99>EM12 2150 50.115 WD5K  
07311948 ZF1EJ EK99>CN88 4938 50.115 H KE7V  
07311958 ZF1EJ EK99>DM78 3129 50.115 NOVR  
07312001 ZF1EJ EK99>EM94 1667 50.115 AA4SC  
07312005 ZF1EJ EK99>EM95 1778 50.115 K14T2

## CUBA

07211524 CO8LY FL20LA>EM75 1977 .125 WB4JGG  
07261854 CO2OJ EL83>FN21 2134 50.125 N3VS  
07271530 CO2OJ EL83>FM19 1866 50.125 N3II  
07271651 CO2OJ EL83>EN80 1890 50.125 KC8QVO  
07281139 CO8LY FL20LA>EM84 1789 .125 W4WA  
07291348 CO8LY FL20LA>FN30 2285 .095 AG2A  
07291436 CO8LY FL20LA>DN70 3637 .095 KOGU  
07291732 CO2OJ 53 EL83>CN85 4339 120 N7DB  
07291746 CO2OJ >CN85 50.120 WX7R  
07291852 CO2OJ EL83>DN26 3830 50.120 W7KNT  
07301531 CO2OJ >FM19 2001 50.125 N3II  
07312118 CO8LY FL20LA>EM75 1977 .095 N4HL  
08011908 CO8LY FL20LA>FM08WF 2046 K4ZOO  
08072302 CO2OJ EL83>EN51 2077 50.125 K9PPY  
08112127 CO8DM FL11>FN21 2231 50.103 Z2DD  
08112258 CO8DM FL11>EM50 1559 50.098 K5YG  
08121418 CO8LY 59 FL20LA>EN92 2560 VE3DXP  
08121609 CO2OJ EL83>EN52 2183 50.125 W9RM  
08121921 CO8LY FL20LA>EM93 1610 .125 KG8VT  
08122002 CO8LY FL20LA>EM39LO 2773 NOPB  
08131626 CO8LY 2284 50.125 K3FM

## DOMINICA

07301910 J79PAK 57 5643 50.140 W CT1HZE  
07301914 J79PAK FK59I1 4185 50.140 W CU3EQ  
07311610 J79PAK FK95>EM94 2907 .124 K4MQG  
07311620 J79PAK 42>IO80 6440 50.124 G4IGO  
07311624 J79PAK FK95>EM20 3837 .124 W5DN

07311642 J79PAK 57 FK95>IO90 6576 G8HVV  
07311647 J79PAK >JO21 7010 50.124 W PAOWRS  
07311647 J79PAK FK95I1>JO01FN 6735 G3VVF  
07311657 J79PAK 52>JN53QJ 7401 .124 IZSEKV  
07311706 J79PAK 59 FK95>JO20 7568 ON41Q  
07311801 J79PAK 55 FK95>JN58 7402 DK1MAX  
07311807 J79PAK WEAK>KO03 8101 .124 SP4MPB  
08011442 J79PAK FK95>FN54 3310 .110 K1CP  
08011506 J79PAK 57 FK68>FK95 719 130 WP4NIX  
08011553 J79PAK 57 FK95>JN58 7402 H DK1MAX  
08015945 J79PAK FK95>JP50 7510 .125 LA8AJA  
08052100 J79PAK 55 FK95>IO81 6469 WLMIMFY  
08052109 J79PAK FK95>JN52 7383 .135 IZSEME  
08052024 J79PAK >JO33 7177 50.135 PC5C  
08052127 J79PAK GOOD >IO53 6160 .135 EI61Z

## DOMINICAN REPUBLIC

07291215 HI3TEJ 59 2779 50.110 W1JJ  
07291221 HI3TEJ 59>FM08 50.110 W4TJ  
07291236 HI3TEJ CLG C63063 50.120 KY5R  
07291300 HI3TEJ FK49>EM75 2246 .110 K4YRK  
07291305 HI3TEJ FK49>FM04 1844 .125 W4ETB  
07291320 HI3TEJ 59 FK49>FM19 2296 N3II  
07291349 HI3TEJ 1582 50.110 WR4F  
07291351 HI3TEJ 50.110 AG2A  
07291509 HI3TEJ 59>FM03 1763 50.110 N4AVW  
07291509 HI3TEJ FK49>DN70 3980 .110 KOGU  
07291645 HI3TEJ 2584 50.106 K2XX  
07291658 HI3TEJ 559 >MI 2598 50.106 H W18A  
08011148 HI3TEJ 57>JN58 TED 7816 110 DK1MAX  
08011151 HI3TEJ 59 CQ 6274 50.110 CT1HZE  
08011154 HI3TEJ 51 7359 50.110 PE1CZG  
08011203 HI3TEJ 53/53 6433 50.120 S EI5FK  
08011743 HI3TEJ 59>FM03 1763 50.110 N4AVW  
08021809 HI3TEJ 53-55 6433 50.110 EI5FK  
08052139 HI3TEJ 1108 50.110 FG1GW

## GREENLAND

07202221 OX3LX 599>JO58AX 3140 .093 C LA8HGA  
07202223 OX3LX 559>IO75 2650 50.093 MMOAMW  
07202251 OX3VHF 339 3425 50.045 B SM6CTQ  
07210254 OX3LX 599>FN43LK 2657 .094 WA1T  
07211217 OX3VHF 419>JN11AK 3887 .045 B EA3AKY  
07211309 OX3LX 529 GP36DW 4270 .095 CT1HZE  
07212023 OX3LX 519 GP36>KP23 3411 OHIMLZ  
07212338 OX3LX 559>FM05 3727 50.095 N4TL  
07220100 OX3LX >EM73 4143 50.099 K4PI  
07220107 OX3LX >EM94 3898 50.088 K4MQG  
07220112 OX3LX 559 GP36>PN21 3090 W2AJW  
07220113 OX3LX GP36>FN31 3039 50.088 K1VM  
07220115 OX3LX 569 GP36>FM08 3517 W4TJ  
07220121 OX3LX NICE>FM19 3249 50.088 W3LPL  
07220943 OX3VHF 539>IO75EJ 2439 .045 B MMOAMW  
07231606 OX3VHF 539 2503 50.045 B EI7IX  
08051418 OX3VHF 559 -2055 2439 .045 B MMOAMW  
08052151 OX3VHF GP60QO>IO51RT 2506 B EI5FK  
08060916 OX3VHF 559 -2221 2439 .045 B MMOAMW  
08062227 OX3VHF 559>JO21FW 3263 .045 B PAOFRE  
08091938 OX3VHF 559 GP60QO>JO60 3765 B DG1CMZ  
08091941 OX3VHF 429>KN12PQ 4933 .045 B LZ1UJ  
08121806 OX3VHF 419 GP60 3051 50.045 B N3DB

## GUADELOUPE

07311651 FG1GW 59 3080 50.115 N3DB  
07311655 FG1GW 2557 50.115 W4DUP  
08051908 FG1GW BRIEFLY>CW 968 50.110 H PJ2BVU  
08052149 HR9/WQ7R FG66>EM94 2439 110 G5WQ  
08052058 FG5GP 7505 50.110 ON41Q  
08052124 FG5GP 6029 50.110 W EI5FK  
08052129 FG5GP 51>IO90 6491 50.110 S G3SED  
08121904 FG5FR 4614 50.105 KOHA  
08121912 FG5FR 559 FK96GB>EM10 3946 W5GAI  
08121924 FG1GW 4150 50.120 W5PR  
08121927 FG1GW 3080 50.120 K3FM  
08121939 FG1GW 59>EM20 3779 50.120 W W5DN  
08121944 FG1GW 55 FK96>EM10 3964 120 W5GAI

## HONDURAS

07291949 HR9BFS >CN98 50.135 S W7WKR  
07291950 HR9BFS EK66>EM00 1976 .140 AA5XE  
07291953 HR9BFS >CN86 50.140 S W7VB  
08011409 HR9/WQ7R FK66>EM94 2439 110 AA4SC  
08011414 HR9/WQ7R 2194 50.110 NM4O  
08011427 HR9/WQ7R EK66>EL87 1290 110 W1GUD/4  
08011431 HR9/WQ7R EK66>EM75 2121 110 W6UB/4  
08011434 HR9/WQ7R 59 EK66>FM04 2154 K14DJG  
08011453 HR9/WQ7R 59>GA 2194 50.110 K4WZ  
08011454 HR9/WQ7R 55 EK66>EN92 2946 VE3DXP  
08011456 HR9/WQ7R 59 EK66>EM95 2194 W4UFO  
08011457 HR9/WQ7R 57>MI 3180 50.110 K8KS  
08011503 HR9/WQ7R EK66 50.115 N9IW  
08011507 HR9/WQ7R EK66>EM63 1890 150 KE4YZN  
08011508 HR9/WQ7R 2194 50.115 K4JEB  
08122031 HR9/WQ7R RAY 3656 50.130 W5PR  
08122033 HR9/WQ7R EK66>EM20 1755 125 W5DN

## JAMAICA

07312139 6Y5RC WEAK 50.026 B N5BO/4

## LABRADOR

07210216 VO2FVN 529, 569 @ 0325 .002 B OX3LX  
07220138 VO2FVN 579 1400 50.002 B OX3LX  
07272227 VO2FVN 559 FO62>EN82 1630 B K8JA  
07290433 VO2FVN 529>FN00 1870 50.003 B W3TC  
08030018 VO2FVN 579 FO62>FM19 1635 B AK3E  
08030019 VO2FVN 59 50.002 B N3DB  
08121512 VO2FVN 53 1831 50.002 B N3DB  
08121524 VO2FVN FO62>FN31 1303 .002 B W3EP  
08121821 VO2FVN 53 1831 50.002 B N3DB

## MARTINIQUE

08051950 FM5AA WKG HK 6526 50.130 G3SED  
08052011 FM5AA 7677 50.130 H SM6CMU  
08052042 FM5AA 7631 50.112 ON41Q  
08052100 FM5AA 6526 50.125 G5WQ

## MEXICO, XE1

07291554 XE1/VW3QC 2881 50.128 AA7A  
07312002 XE1/WWW 59>EL87 1916 50.120 KD4ESV  
08121829 XE1MM EK09>EM06 1890 50.110 KB0HH  
08121833 XE1MM 599 EK09 1222 50.109 AE5B

## MEXICO, XE2

07201536 XE2HNB DL44>DN70 1864 .008 B KOGU  
07211632 XE2WWW >EM94 2005 50.100 AA4SC  
07211944 XE2WWW 1922 50.120 WE9M  
07212004 6I2SO DL95>EM79 2155 50.125 K8CKM  
07232230 XE2HNB DL44>FM19 3583 .110 N3II  
07240103 XE2HNB DL44>EM10 1531 .125 K3TD  
07251954 XE2WWW 59 EL06>FN21 2781 K2MUB  
07252204 XE2WWW EL06>CM87 2498 .125 WB9C1F  
07261707 XE2WWW 599 EL06>EM69 1824 W7ISG  
07270244 XE2YW DL82>DM43 1452 50.125 KB9XH  
07271833 XE2WWW EL06>EN63 2177 .120 K14DJG  
07291521 XE2WWW EL06>FM04 2107 .117 W7KNT  
07291539 XE2RBA EL61>DN26 3753 .112 K7CW  
07291600 XE2YW DL82>CN87 3301 50.125 KE7V  
07292218 XE2YW DL82>CN88 3387 50.120 K3HX  
07301420 XE2WWW EL07>FN00 2332 .105 VE3DXP  
07311842 XE2K DM22>EN92 3172 50.122 WA8TMM  
08071222 XE2WWW 57 EL06>EN91 2342 K6FG  
08091746 XE2OR RAFAEL DL98 2274 .125 H K7TLX  
08122229 XE2OR DL98OK>DN30XQ 1704 N5JHE  
08122230 XE2OR DL98>DM65 905 50.125 K9PPY  
08131254 XE2OR DL98>EN51 1808 50.125 AE5B  
08142351 XE2YW 59 DL82EM>EM02 1199 WB5KIA  
08150030 XE2YW DL82>EM13 1356 50.125

## MEXICO

07291533 XE3RBA 59 2313 50.112 N3DB  
07291537 XE3RBA EL61>EM84 1497 .112 NOJT  
07291538 XE3RBA EL61>EN10 2313 .112 KOHA  
07291546 XE3RBA EL61>EM84 1497 .112 WANE  
07291630 XE3RBA EL61>DN26 3753 .112 W7KNT  
07291703 6J3ISS EL61>EN82 2364 .120 K8KS  
08121910 6J3PEA 59 EL61>EM10 1412 W5GAI  
08121914 6J3PEA 58>FM04 CARLOS 2429 K14DJG  
08121940 6J3PEA 1412 50.115 W5PR  
08121956 6J3PEA 59 2054 50.115 K4KJZ

## NEWFOUNDLAND

07211230 VOLZA 579 3893 50.039 B CT1HZE  
07211236 VOLME GN37>JO20 4134 50.110 ON4KST  
07212121 VOLMCE GN26>FM19 1942 .162 AK3E  
07221542 VOLMCE 57 5063 50.110 IS0GQC  
07231425 VOLME GN37>IO53 3129 50.095 EI7IX  
07232151 VOLMUF 57 GN08>FM19 1746 H AK3E  
07241443 VOLBHK 57 GN08>FM18 1820 W4XP  
07252226 VOLTFU 1330 50.125 K1TTT  
07271242 VOLMUF GN08>FM19 1746 .125 H AK3E  
07281638 VOLZA GN37>EN10 3553 50.038 B KOHA  
07292345 VOLKVT 59 GN29>FM19 2056 H AK3E  
08022339 VOLBHK GN08>FN30 1418 .125 AG2A  
08022357 VOLMCE GN26>FN21 1747 50.128 KZ2D  
08030033 VOLVCE 55 GN36>FM19 2090 H FLACK  
08051331 VOLKVT 41 GN29>LF>IN78 3592 B MU0FAL  
08052229 VOLZA 559 3709 50.038 B MU0FAL  
08061233 VOLME CQ 3335 50.096 MMOAMW  
08072057 VOLMUF CQ 59 1987 50.110 N3DB  
08090012 VOLJDT GN29>EM48 3091 .125 H KM0A  
08120127 VOLZA 59 GN37>EL96 3376 B KE4WBO  
08121615 VOLMUF FN35>EN82 865 50.152 NF8M  
08131359 VOLZA 519 3640 50.039 B WMLMFY  
08152203 VOLZA 429>IO91 3764 50.039 B G4IFX

## NICARAGUA

07252209 YN2N 55 FK71>EL87 2586 .110 KD4ESV  
07252231 YN2N >EN83 MICH 3357 50.110 W W18A

## PRINCE EDWARD IS.

07212217 VY2SS 1739 50.178 W8RJL  
07212233 VY2SS FN76>FN00 1308 50.178 K3HX  
07212309 VY2SS 2358 50.096 W4NTI  
07221212 VY2SS 4444 50.200 EA8BPX  
07270001 VY2SS FN76>EN10 2645 50.132 KOHA  
07272348 VY2SS ROBBY FN76 1838 .132 WE9M  
07290422 VY2Z 1989 50.125 KC9ECI

## PUERTO RICO

07200027 WP4O 599 EL87>EN90 1456 110 NO3I  
07211920 NP3CW FK68>EN64 3436 50.140 N9BC  
07221023 WP4KJJ STONG 6249 50.110 EI5FK  
07242130 NP4A FK68>FM19 2524 50.110 AK3E  
07242132 NP4A PEDRO>FK68 3098 50.110 VE3DZ  
07242142 W4AN 599 FK78>FM19 2604 105 H AK3E  
07242335 NP4A FK68>FM04 2138 50.110 W4ETB  
07251233 NP4A FK68>FM04 2138 50.110 W4ETB  
07262119 KP4EIT 57 5981 50.110 CT1HZE  
07262252 NP4A FK68>FN42 2694 50.100 NIJFU  
07282211 NP4A FK68>FN65 3001 50.110 VE9KAR  
07291939 NP4CW EM82>EM10 1344 50.135 K3TD  
07302219 KP4SQ 539 FK78>EL87 2092 B KD4ESV  
07311315 NP4A 577 FK68PD>IM88 6498 EA5MT  
08011022 KP4EIT CQ 7162 50.115 F6FHP  
08011657 NP3CW FK68>FN15 3140 50.110 VA3KA  
08032238 NP4A >FM19 2524 50.110 N3II  
08051932 KP4EIT 53>JN53 7650 50.115 IK5MEJ  
08051940 KP4EIT FK68>JO21 7169 .115 PA8N  
08111344 KP4EIT FK68>FN15 3091 .125 VA3KA  
08112006 WP4CNU FK78>FM18 2508 .110 N3DB  
08112111 KP4A 59 FK68>EN63 3350 .125 KB9XH



08112247 WP4N FK78>EN92 3064 50.110 VE3DXP  
08121402 WP4N FK78>EN54 3649 50.097 NS9T  
08121607 KP4EIT FK68>EM06 3709 .110 KB0HH  
08121906 WP4CNU FK78>EN10 3908 .109 KOHA  
08131605 KP4EIT 55>JN58SP 7603 .110 DK1MAX  
08132214 NP4A 59>FM19 2524 50.125 N3II

## TURKS & CAICOS

06291424 VP5EDH WEAK 2313 50.106 W28D  
06301500 VP5EDH 559 2313 50.106 W28D  
07291212 VP5VAC FL31>EM94 1643 .125 H AA4SC  
07291224 VP5VAC FL31>EM89 2215 .125 W28D  
07291229 VP5VAC FK31>FM16 2808 .125 W4RVZ  
07291231 VP5VAC FL31>FM04 1559 .125 KI4DJG  
07291233 VP5VAC FL31>EM64 1990 .125 KY5R  
07291238 VP5VAC FL31>EM84 1744 .125 W4WA  
07291243 VP5VAC FL31>EM75 1945 .125 K4YRK  
07291254 VP5VAC FL31>EM80 2313 .125 N4DB  
08112115 VP5VAC QC 2342 50.115 N2QT  
08112118 VP5VAC 59 FL31>FM08 1975 W4TJ  
08112119 VP5VAC FL31>FM19 2036 .115 K3PU

## VIRGIN IS.

07220014 KV2M FM29>EN63 1092 50.215 KB9XH  
07221910 KV2M FM29 2629 50.165 WB2JSM  
08051949 KP2BH QC 6546 50.110 WM1MFY  
08052016 KP2BH FK77>J001 6839 50.130 G4ZFFJ  
08121536 NP2A FK68>EL98 1806 50.120 WD4IXD

## United States, W1

07201521 KIMS FN42>EN51 1488 50.064 B K9PPY  
07211448 WLXX 559 FN41EJ>J021PM 5719 H PA0JMV  
07211919 K1WHS FN41>EL17 2827 50.127 W5UWB  
07212041 WLJJ FN41>KN04 7062 50.107 YU7EH  
07212118 K1TOL 529 7235 50.096 SV1DH  
07212221 K1TOL 419 FN44VC>JM19IK 5866 EA6SX  
07220006 K1WHS 59 FN43NI>EM55HA 1843 N4TV  
07221034 WLJJ WEAK>IO75 4645 50.107 MMOAMW  
07221314 K1TOL FN44VC>HM68KP 3603 CU3EQ  
07221355 K1TOL 439 FN44VC 5739 .101 F5JUKK  
07223241 W1/W3EP 549>HM68KP 3661 099 CU3EQ  
07262349 K1GUN 59 FN53CQ>EL29 2742 W5HNK  
07270100 K1TEO FN31>DM05 4009 50.139 WJ6T  
07281342 WLJJ 539 5747 50.116 EA3AKY  
07281445 WLJJ 559 QC 5154 50.090 CT1HZE  
07291643 K1EY EL97>DN27 3685 50.190 W7GJ  
08011311 WLJJ 559 MICK 5747 50.106 EA3AKY  
08011707 K1TOL 539>FK68 2862 50.110 NP3CW  
08022135 WBFS FN32>EM83 1327 50.125 A18H  
08051336 K1TOL FN44VC>J023 5341 .097 PA7MH  
08051637 W1LE FN41>IO71 4993 50.110 MW0HMV  
08051725 K1TOL 599 FN44VC>IO51RT 4528 EI5FK  
08061406 WLJJ 559 FN41>IO81 5126 092 WM1MFY  
08061734 K1SG 559 FN42FE>IO75EJ 4844 MMOAMW  
08072249 K1NA 57 FN43>EM83 1522 .127 H A18H  
08101701 K1NDF FN42>EL89 1799 50.125 K4GSO  
08111512 K1HKE FN43>FK68 2804 50.120 NP3CW  
08121242 W1QC FN42>EN63 1303 50.125 KB9XH  
08121448 K1NA FN43>EM02 2722 50.140 AE5B  
08121515 AALYB 51 FN54>DM43 3782 125 W7RV  
08130801 AALYB FN54>CN23 5222 .125 WB2KXK  
08131504 WLKOK 47 FN33>DM34 3560 139 N7CW  
08132254 KIMS FN42>EL87 1989 50.064 B K04ESV  
08151633 K1TOL FN44VC>J031NI 5566 DH6JL  
08152208 K1TOL 539>JN61 6486 50.105 H IOQM

## United States, W2

07211827 W2YE FM19>EM22 1791 50.145 WBSNRI  
07211944 K2DRH EN41>DN36 1838 50.145 K7HLN  
07212033 K2ZD QC EU 5661 50.100 CT1FFU  
07220000 K2SMD FM29>EN63 1092 50.170 KB9XH  
07220138 K2DRH EN41>EL29 1381 50.130 K0UB  
07231854 K2LQZ FN20>EM46 4070 50.131 K6JPD  
07232118 K2ZD 559 FN20>EM20 2116 068 B WSDN  
07232139 K2MUB 429 QC 5672 50.098 CT1FFU  
07240024 AC2AA FN32>EN91 669 50.150 WA8RJF  
07252144 K2PS FM29>EM45 1477 50.143 KD5J  
07260117 KE2N FM18>EM22 1756 50.155 WBSNRI  
07260121 WB2RBK FM29>CN88 3898 .125 KE7V  
07260254 K2ZD FN20>DN70 2523 50.068 B KOGU  
07270040 NA2NY FN32>CN87 4017 50.145 KB6NAN  
07270057 WA2VQW FN31>DN40 3164 .097 WA7YAZ  
07270222 AC2AA FN32>DM34 3556 50.145 N7CW  
07271951 K2ZD FN20>EM64 1249 50.068 B KY5R  
07281456 KA2ING FN20>EM13 2095 .125 NORQ  
07291639 W2GFF 579 EM60>CN87 3592 W7CE  
07291645 W2GFF 599 EM60>CN85 3527 N7DB  
08021909 AG2A FN30>EM94 970 50.255 AA4SC  
08061531 K2LCK FN30>EM46 1624 50.125 AD5D  
08072249 K2LCK FN30>EN63 1202 50.125 KB9XH  
08081456 WB2IHJ FN20>DM34 3390 .125 W8BDOT  
08111501 WA2FGK FN21>FK68 2667 .120 NP3CW  
08121237 K2MS FN42>EM50 2082 50.064 B K5YG  
08121336 W2AAB FN20>EN54 1228 50.160 NS9I  
08121555 N2VOT FM26>EN63 1282 50.145 KB9XH  
08130309 KC2ATK FM29>EM22 1954 .125 W5TDN  
08131339 KC2ATK FM29>EN51 1324 50.130 K9PPY  
08131458 W2MJN 55 FN21>CN85 3838 130 N7DB  
08131742 AC2AA FN32>EM22 2226 50.125 W5TDN  
08131800 NY2Z FN02>EM20 1949 50.125 W WSDN

## United States, W3

07201055 W3VT FM19NE>EL96 1461 .064 B KK4XO  
07211553 WBTD 559 BOB 7030 50.097 IS0GQX  
07211828 W3DQ FM28>EM13 2049 50.071 B N5TP  
07211920 N3DB QC 5979 50.084 CT1FFU  
07211950 W3SO FN00>EM22 1679 50.152 WBSNRI  
07212001 K3EAR FM19>EM22 1791 50.145 WBSNRI  
07212145 N3HBX ,K3EAR 5903 50.170 EA2CNU  
07212214 K3EAR ,N3DB 559 7921 50.098 SVLHD  
07212212 K3EAR QC 6541 50.098 EA6SX  
07212216 K3UL 519 6541 50.104 EA6SX  
07220014 K3EAR 59 FFM19>EM55 1201 N4TV

07232153 KB3GJP FM19>EM22 1791 .160 WBSNRI  
07232159 N3VOP PSK 2271 50.290 J W5TFW  
07232247 W3DQ 419 4221 50.071 B CU3EQ  
07240112 W3DQ FM28>DN70 2570 50.071 B KOGU  
07241735 W3DQ 599 >2035 50.071 B NP4A  
07260100 N3DB FM18LL>DM03 3781 .136 K7JA/6  
07260109 W3GLH EN91>CN87 3553 50.130 KB6NAN  
07260124 W3CMP,N3DG 55>CN88 3695 125 KE7V  
07260251 W3CCX FM29>DN70 2545 50.080 B KOGU  
07262128 N3DB 579 5979 50.083 CT1FFU  
07270028 W3CDW FN11>CN87 3884 .145 KB6NAN  
07270142 K3TKJ FM28FN>CN88 3912 .097 KE7V  
07272148 W3CCW FN01>EM22 1733 .125 WBSNRI  
07281439 N3DB 579 FM18LL>IM57NH 5837 CT1HZE  
07281727 W3GLH EN91>CN86 50.125 S W7VB  
07281730 W3GLH EN91>CN87 3353 50.125 W7FI  
07281743 W3GLH EN91>CN85 3341 50.125 KI7JA  
07282348 N3DB 55 FM18LL>HM68KP 4283 CU3EQ  
07291726 W3YX RTTY EN91>EL49 1609 R AA5AU  
07291844 W3TMZ EL88>DM34 2909 50.099 N7CW  
07292322 W3JR EM40>EN40 1058 50.195 NG9R  
07311652 N3DB 599>FK96 2900 50.115 FG1GW  
07311750 K3FM EM50>DM34 2288 50.125 W8BDOT  
08022118 W3DQ FM28>EM64 1159 50.071 B KY5R  
08051745 K3FM 59 EM50>DN70 1820 .125 KOGU  
08081526 W3DQ 559 FM28EIT>EM12 2037 B KA5DWI  
08081557 K3KO FM06>DM13 3454 50.139 N6WKN  
08081719 K3FM EM50>EN64 1566 50.125 K9KJM  
08082100 W3BBL FM18 2195 50.125 W5THT  
08092008 W3LEW JT6M 6067 50.230 H PB0AHX  
08112053 N3DB DAVE 2424 50.110 NP3CW  
08112028 N3DB 57 FM06>FK68 2316 .110 WJANIX  
08112037 N3DB WKG FK4 2995 50.110 PJ2BNU  
08112106 W3LSW 57 FM29>EM83 977 .125 A18H  
08121413 W3TDF FN20>EN54 1228 50.150 NS9I  
08121415 N3DB 3211 50.110 YY4AM  
08130341 K3JDR FN00>DO33 2915 50.125 W6AN  
08131246 W3BJH FN20>EN51 1178 .130 K9PPY  
08131511 K3KYR FN42>DM34 3408 50.150 N7CW  
08131809 N3CPO FM18>EM13 1878 50.125 WBSKIA  
08131824 N3II FM19>EM22 1791 50.125 W5TDN

## United States, W4

07201051 W4CHA 559 EL87>FM19 1444 B AK3E  
07212138 W4MYA 3104 50.099 KF7NN  
07212140 W4TAA 559 8880 50.105 SV1DH  
07220116 W4GRW 59 EM96>DN79 2122 127 NP0SJ  
07240109 K4IDC EM76>DN70 1791 50.070 B KOGU  
07240131 KE4YZN EM63>EN19 1960 .135 VE4EAR  
07252154 KX4XK 599 EM63>CN98 3090 K6QG  
07252154 W4/N5BO EM60>CN87 3386 .150 NG0RB  
07261924 N4JRY FM04>CN88 3914 50.145 KE7V  
07261936 W4CLM EM95>DN70 2167 50.068 B KOGU  
07270217 K4XD 539 FM05>CN85 3829 092 N7DB  
07272358 W4RTB FM04 1892 50.132 VY2SS  
07281239 K4EB 559 EM70UE>JN53GI 8116 IW5DHN  
07281300 W4SO 559 QC 6537 50.100 CT1HZE  
07281517 K4TOR 559 EM63>DM65 1800 N5JSEH  
07281713 N4VC EM06>EN19 1654 50.125 VE4EAR  
07281826 K4RX EM70UE>DN27 3247 .125 W7GJ  
07291928 N4NDR EL99>CN87 3904 50.190 KB6NAN  
07292200 K4RX EM70UE>CN88 3842 .089 KE7V  
07301632 W4CHA 559 EL88>EK59 1171 B K3JARV  
07311656 K4SM 59 EL96 6908 50.130 CT1EPC  
07311701 W4/W9DR 55 EL86 7902 50.105 ON4IQ  
07311702 W4/W9DR 55 EL86 7795 50.105 F5JJK  
07311708 K4SN >J001 6875 50.100 H G4ZFFJ  
07311709 W4HY EL88 7647 50.105 F5JJK  
07311714 K4SN 6757 50.135 EA7HBP  
07311715 K4DESU EL87>IN87 7071 .115 F5JJK  
07311722 W4/W9DR 53 6211 50.105 M0JUL  
07311722 W4/W9DR 57>IO71 6037 50.105 WMOHMV  
07311802 W4/W9DR SSB 5000 50.105 CU3EQ  
07312000 W4EMB EL95>DN30 3322 50.125 H K7TLX  
08011442 K4SC QC 6110 50.110 EA8BXP  
08011539 W4/W9DR 559 6211 50.104 G8BCG  
08011545 K4SD 559 6629 50.101 G8BCG  
08011906 W4KWF EL94 KEY WEST 50.125 N2TU  
08041618 K4PI 17DB EME 50.190 W7GJ  
08051318 N4KJP EL96>EN63 1966 50.125 KB9XH  
08061322 K4DESU 8322 50.110 KE7V  
08061721 W4CLM 559 EM96>CN88 3637 B KE7V  
08072248 K4IDC EM76>DN70 1791 50.070 KOGU  
08081703 K4HGX 599 FM03>CN98 3785 K6QG  
08090124 K4MQG EM94>CN87 3753 50.140 N6KW  
08112013 W4TJ 55 FM08>FK68 2508 .110 W4NIX  
08121232 W4TJ 2350 50.100 PJ2BNU  
08122029 K4RUM QC 2350 50.097 PJ2BNU  
08131822 N4DB EM22>EN80 1390 50.125 W5TDN  
08140018 KU4XK EM92>EN63 1330 50.125 KB9XH

## United States, W5

06262304 K5XX >QM05 50.088 H JA1VOK  
06262324 KY5R >QM05 50.090 H JA1VOK  
07200027 K5RUS EM32>DN70 1390 50.125 KOGU  
07201406 WBSNRI 55 EM22>FM19 1791 H AK3E  
07211949 ABSGU EL29>FM12 2161 50.140 K2CAN  
07212130 W5PR EL29>EN63 1710 50.137 KB9XH  
07221609 N5JEH DM65RD>CN87TF 1437 KB6NAN  
07232239 W5KWS EM41>FN64 2535 .138 N1QM  
07240050 W5GPM 599 LAST 2 HRS 50.066 B N3DB  
07250140 W5ZF DM65>CN87 1388 50.125 KB6NAN  
07251857 K5AB EM10>CN88 2969 50.060 B KE7V  
07260145 W5IF EM14>CN87 2299 50.125 KB6NAN  
07270118 W5OZI EM00>CN88 2848 50.093 KE7V  
07270222 WBSNRI EM22>CN87 2542 .170 KB6NAN  
07271444 W5GPM EM26>FN53 2335 50.066 B W1MU  
07281339 K5YG EM50>FN54 2340 50.095 K1CP  
07281515 K5XX EM21>FN31 2249 50.077 B K1WV  
07282148 KY5R 529 EM64IT>IM57NH 6837 CT1HZE  
07291351 K5UOT 59 DM84>FN00 2211 140 W3TC  
07291544 W5EZE DM75>FM04 2363 50.135 KI4DJG  
07292057 AA5XES EM00>FN31 2624 .094 K2LEG  
07292157 W5OE EL29>DN27 2635 50.190 W7GJ  
07311655 W5GPM 559 EM26>EK59 1978 B XE3ARV

07311813 AA5JG EM04>DM13 1660 50.125 NGNKN  
08020223 W5WVO DM65>CN76 1935 50.135 W7IAN  
08022125 W5ZF/M DM65>DM13 942 50.125 NGNKN  
08040107 N5USH EM13>DM09 2069 50.125 NN7K  
08041511 K5AB 559 EM01>EN92 2005 060 VE3DXP  
08051626 N5BLZ 559 EM00>IO81 7533 WMLMFY  
08051627 W5OZI 559 EM00>IO81 7788 WMLMFY  
08051628 N5BLZ 579 7834 50.094 G7RAU  
08051634 N5BLZ 539 EM20AB>IO90IR 7774H WMOAMW  
08051635 N5BLZ 539>IO75 7461 50.094 H WMOAMW  
08051649 N5BLZ EM20>IO71 7404 50.094 VE3DXP  
08052332 W5DN 59 EM20>EN92 1824 .125 VE3DXP  
08061524 K5ZSJ 55 EM13>EN92 1717 125 VE3DXP  
08072208 ABSGU EL29>EN91 1835 50.125 W8BTPM  
08072244 K5AB EM10>EM96 1226 50.060 B K2XX  
08081448 W5GPM EM26>CN98 2693 50.066 B K6RE  
08081710 W5ROK EM12>FN10 1990 50.127 W3MEL  
08081830 W5OP DM61>CN98 1491 50.125 W6OP  
08090141 W5SCHW 53 EM00>EN92 2082 VE3DXP  
08090143 K5SFRF EM40>FN00 1551 .097 K3HX  
08101742 W5ZE DM65>CN87 1388 50.125 KB6NAN  
08110233 K5DBR EM00>DM27 1964 .125 W7GJ  
08121928 W5PR EL29 3749 50.120 FG1GW  
08121952 WSDN QC SSB 3672 50.110 PJ2BNU  
08130012 K5YG 559 EM50>EN18 2112 098 NOUY  
08130243 W5TDN EM22>FN20 1990 50.125 N3CR  
08131745 W5TDN EM22>FN30 2150 50.125 AG2A  
08171809 W5LLI FM06>EM40 1295 .060 B K4AVO

## United States, W6

06262217 K6VF >QM08 50.069 B JA7QVI  
06262224 K6VF >QM05 50.139 B JA1VOK  
07200321 N6IEF DM12>EM17 1900 50.125 N0JLD  
07200338 K6GKO DM04>EM03 1843 50.125 K5WFT  
07201545 K6GKO DM04>EM13 2026 50.125 WBSKIA  
07220451 K6GKO DM04>EN64 2938 50.125 K9KJM  
07221606 K6EVR/R CN86>DM65 1489 .135 N5JEH  
07230031 K6VF 519 CN87UL>CN85 893 B N7DB  
07231703 K6VF -1748 W6a CN85 98,99 B VE7SKA  
07252133 K6VF CN87UL>DN70 1528 .069 B KOGU  
07252133 W6OAR DM14>FN19 3565 50.125 AK3E  
07252336 K6GKO 57 DM04>EM83 3302 132 A18H  
07252356 N6NB DM05>CN88 1482 50.068 B K7EY  
07260021 K6GN 59 DM06>FM19 3661 .135 H AK3E  
07260155 K6GKU 55 DM16>FN23 3620 150 NA2NY  
07260321 W6PEV DM15>EM86 3044 .183 K4WS  
07261616 K6GKU DM16>EM22 2059 50.125 WBSNRI  
07262342 K6VF CN87UL>DN70 1528 .069 B KOGU  
07262342 W6BO CN98>EM83 3438 50.155 A18H  
07270053 N6IEF DM12>FN42 4152 50.125 W1OW  
07270203 K6GKH DM13>FN42 4099 50.125 K1DG  
07270314 W6FM CN95>EM60 3010 50.091 K9CS  
07290141 W6TFE DM15>FN53 4153 .099 W1MU  
07290151 K6VF CN87UL>DN70 1528 .069 B KOGU  
07291550 K6GWT CN98>FM04 3747 .135 KI4DJG  
07291603 K6VF CN87UL>DN70 1528 .069 B KOGU  
07291612 N7GK CN91>EM73 3271 50.138 W4ETN  
07291840 K6VF -2106 CN87>CN88 50.069 B VE7SKA  
07291851 W6a -2028 CN96,98,87,DM06 VE7SKA  
07292253 N6IEF DM12>FM04 3509 50.135 KI4DJG  
07300017 N6IEF DM12>EM83 3157 50.135 A18H  
07300036 W6JRA DM++>13>EM94 3302 145 AA4SC  
07301825 K6VF 559 CN87>BK29 50.069 B KH7Y  
07311831 N6IEF 55 DM12>EN92 3334 125 VE3DXP  
07312105 K6MK 1896 CN95>EN52 2853 N9BX  
08030013 K6PSP QC 5448 50.140 VO1MP  
08031641 K6PSP 339 CN87>BK29 50.069 B KH7Y  
08040649 K6MYC JT65 LOUD 10403 .197 J ON4IQ  
08060404 N6TG CN98>DN18 1157 50.135 W6HJP  
08081502 K6ZTP 53 DM03>EN92 3444 175 VE3DXP  
08081604 K6DEX DM13>EM79 2920 50.095 K8CXK  
08081734 K6MYC DM07EA>EN82 3163 .182 K8JA  
08081745 K6VF CN87UL>DN70 1528 .069 B KOGU  
08081817 K6MI DM06>FM04 3601 50.182 KI4DJG  
08081841 K6VF 559 CN87UL>BK29 3739 B KH7Y  
08090126 W6KBX CN98>FM04 3747 50.135 KI4DJG  
08091825 K6VF CN87UL>DN29CM 1436 069 B VE7KPB  
08091856 K6VF WEAK CN87>BK29 3739 B KH7Y  
08091952 KB6NAN CN87TF>DM61 1545 125 W5OP  
08100002 N6NB DM05>DN29 1580 50.068 B VE7KPB  
08101808 W6QVU CN98>DM11 1491 50.125 W5OP  
08121552 W6COM CN98>DM65 1338 50.130 N5JEH  
08122253 N6NB DM05>EM12 2050 50.068 B KA5DWI  
08130028 W6JRA 559 DM13>EM50 2652 K5YG  
08130030 K6FYVU 57 DM03>EM20 2282 W5DN  
08131524 K6GKU 53 DM16>DM79 1101 125 K0CAW  
08131529 K6MYC DM07EA>DM65 1143 .125 W5WVO

## United States, W7

06262233 W7CNK >QM05 50.102 H JA1VOK  
06262310 K7NN 599 DM42>QM05 50.089 C JA1VOK  
06262315 W7CNK 579 EM15>QM05 50.102 C JA1VOK  
06262319 WA7JTM 579 >QM05 50.100 C JA1VOK  
06262340 WA7NB >PM95 50.099 C JE1CUS  
07201506 WA7PPO DM54>EN51 1911 .130 K9PPY  
07201520 NB7I 599 DM72>EM66 1677 096 K4KO  
07212052 W7GJ 19DB EME 7607 .190 J G1OAR  
07220139 W7TS 3115 50.091 K2XX  
07220211 K7BG DN47>EM22 2144 50.140 WBSNRI  
07221633 K7CW 559 CN87>EN82 3157 136 K8JA  
07222034 W7CE CN86>EN72 3016 50.125 W8L  
07251611 NM7C DM37 UTAH 1730 50.078 B VE7SV  
07252206 K7ICW DM80>FM19 2558 .125 AK3E  
07260137 K7V CN88>FM29 3898 50.125 WB2RVX  
07260215 K7IBP DN13>FM19 3327 .200 AK3E  
07270138 NW7O DN47>EM12 2043 50.125 KA5DWI  
07270201 KA7BGR DN30>CN82 1512 .075 B KOGU  
07270040 W7/K0IP DN72>EM06 2970 .129 K3KO  
07270149 W7a DM37 ,DN30,DN31,DN40,41 VE7SKA  
07270157 WA7X -0407 DN40>CN88 50.069 B VE7SKA  
07270306 NB7I DN72>EM48 1262 50.092 W0FY  
07270311 W7IAN CN76>EM95 3833 .125 A18H  
07281730 W7/K0IP DN32>EM83 2794 .125 K4RX  
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07291515 K7KMT DN62>EM60 2220 50.125



07291553 W7MY 59 DN06>EL87 3781 .135 KD4ESV  
07291741 WX7R CN85>FL H W4  
07291940 W7UT DM37>EL99 3080 50.140 AB4PM  
07292241 K7TLX DN30>C083 50.125 VE7AV  
07292348 WA7NB DM42>EM85 2593 .128 KW2N  
07300012 WA7NB DM42>EM03 1123 50.125 K5WFT  
07300025 AA7A 59 DM43>EM83 2587 .132 AI8H  
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08011623 W7KNT DN36>DM13 1484 50.061 B N6KNK  
08050147 K7ICW DM62>CN90 1532 50.125 KE6DOA  
08060307 WA7X -0347 DN40>CN88 50.069 B VE7SKA  
08071757 WA7X DN40>CN88GT 50.069 B K7EY  
08081459 N7CW DM34>EN51 2233 50.125 K9PPY  
08081701 NN7J CN85SF>FM04 3843 .125 KI4DJG  
08081741 WA7GCS CN85>FM04 3887 .125 KI4DJG  
08090045 W7FHI CN96>FM04 3741 .125 KI4DJG  
08090124 W7ACL DN35>EM94 2961 .147 K4MQG  
08091950 WA7GCS CN85>DM61 2080 .125 W5PDN  
08122337 K7BHM DM43>EM22 1494 50.125 W5TDN  
08130107 KB7ME CN85Q>EN51 2726 .130 K9PPY  
08131511 N7CW 53 DM34>EN92 2902 .150 H VE3DXP  
08151914 W7GJ JT65A EME 8059 50.190 J OZ1DJJ

## United States, W8

07200009 W8GTJ 599 EN82>EL96 1788 B W4SO  
07211953 N8UM 2507 50.127 W7TS  
07212147 K8GP 6187 50.140 EA2CNU  
07220038 K8GP FM08FQ>DM79 2191 .140 N0PSJ  
07221633 N8JX EM64>CN85 3231 50.132 KI7JA  
07232046 K8KS 577>FK80CX 3871 50.110 YV5ESN  
07232105 N8CJX 3608 50.110 W YV5ESN  
07240112 W8IF EM89>DN70 1872 50.079 B K0GU  
07260110 K8ZEE FM14>DM05 3797 50.133 WJ6T  
07260300 K8EB EN73>DN70 1681 50.065 B K0GU  
07270046 K8ZEE FM14>EM12 1864 50.138 KASDWI  
07270224 K8BEG EN80>CN89 3256 50.090 VE7CA  
07290154 K8PLF EN81>DN70 1844 50.074 B K0GU  
07290210 K8WW EN81VJ>CM97 3330 .099 N6KJ  
07290215 K8WW 599>CN98 3294 50.099 K6QG  
07290230 W8BD EM89>CM973289 50.098 N6KJ  
07291630 N8UI DM43>CN87 853 50.135 W7CE  
07291633 W8AEL DM33>CN87 1767 50.135 W7CE  
07301430 N8QLA EN80NA>EM89GM 50.079 B N4DB  
07311751 W8IF 7380 50.079 B SP7ASZ  
07311834 K8WW EM91>DM14 1105 50.098 W6OAR  
08051436 K8CCG EN63>EL17 1992 50.135 W5UWB  
08081440 W8IF EM89>DM12 3135 50.078 B N6CW  
08081456 W8WNA EN82>EM03 1717 50.129 K5WFT  
08081701 WB8JLO EN74JC>DM05 3016 144 WJ6T  
08090132 W8IF EM79>DM09 2899 50.160 NN7K  
08090234 W8IF EM79>EN12 1328 50.145 N5WD  
08121228 K8WW 559>FK52 3459 50.100 PJ2BVU  
08122550 W18A WEAK 3400 50.093 PJ2BVU  
08122556 K8WW 3459 50.092 PJ2BVU  
08121242 N8PUM EN66>FM18 1207 50.068 B N4VA  
08131120 K8B/NW5E >JO52 6795 50.088 DJ6YX  
08131823 K8AB EN91>EM22 1592 50.125 W5TDN  
08162133 W8IF EM79>EN51 404 50.125 K9PPY

## United States, W9

06262305 K9SM >QM05 50.091 H JA1VOK  
07201353 W9VW EM69>EM60 1000 50.069 B KW4RZ  
07221623 N9BC EN64>FN86 1876 50.138 VY2RU  
07232059 WE9M EM79>FK94 3633 50.128 FM5AA  
07240145 WR9L EN61>DN70 1504 50.076 B K0GU  
07262249 N9BX EN52>EL29 1540 50.145 AJ4F  
07262316 W9THD EN71>CM87 3221 50.125 KB6NAN  
07270327 K9AKS EN41>CM95 2679 50.091 W6FM  
07290000 K9ZO EN50>FN65 1866 50.160 VE9KAR  
07290210 K9SR EM58>DO33 2471 50.125 VA6AN  
07310211 N9DSJ EN52>EL17 1817 50.255 W5UWB  
07312113 N9BX EN52>CM95 2853 50.160 W6FM  
08041439 K9MU EN44>EM60 1595 50.060 B KW4RZ  
08081447 W9VW EM69>CM98 2922 50.069 B K6RE  
08081448 K9PPY EN51>DM12 2665 50.125 N6CW  
08081513 KC9HJA EM68>DM13 2742 .130 N6KNK  
08081549 NS9J EN54>DM13 2692 50.140 N6KNK  
08081551 K9PPY 539 JIM>CM98 2896 098 K6QG  
08081609 K9PPY EN51>DM13 2611 50.130 N6KNK  
08081636 NS9J 599 EN54>CM98 2735 097 K6QG  
08091645 NN9K EN41>DM03 2611 50.096 K7JA/6  
08090102 N9XG EN60>CM87 3063 50.125 KB6NAN  
08090107 N9XG EN60>CM87 3106 50.125 N6ORB  
08090129 N9XG EN60>DN45 2020 50.155 KD7TQM  
08102057 KA9CFD 569 EN40O>DN30XQ 1789 K7TLX  
08121348 W9TMB EN50>FN64 1851 50.165 N1QM  
08121950 W9DR 52 W/KP49Q 3666 50.110 PJ2BVU  
08130347 K9KL EN64>DO33 2127 50.125 VA6AN  
08130352 K9KJM EN64>DO33 2127 50.130 VA6AN  
08130409 K9KHW EN63>DO33 2196 50.125 VA6AN  
08130418 W9NHE EN53>DO33 2073 50.125 VA6AN  
08131504 K9PPY 53 EN51>CN85 2756 130 N7DB  
08161229 WB9F EM50>EM57 778 50.260 K5YG

## United States, W0

06262221 K0YW >QM08 50.101 C JA7QVI  
06262259 K0HA 559 EN10>QM05 50.104 C JA1VOK  
06262306 K0HA >PM53 50.104 C JA6TEW  
06262315 K0GU >PM95 50.077 C JE1CUS  
06262355 N0KE >QM05 50.084 H JA1VOK  
06270000 K0GU >QM05 50.077 H JA1VOK  
06270004 K0GU >PM53 50.077 C JA6TEW  
06270044 N0KE >PM53 50.084 C JA6TEW  
07201519 K0CIY EM25>DM12 2050 50.125 N6CW  
07220326 N0URW EN41 1655 50.175 W1QLF  
07220439 N7OV EN08>DM03 2352 50.130 K7JA/6  
07221640 N0PB EM39 1892 50.166 W1UJ  
07221648 N0PB EM39LO>FN42 1870 .166 W1DYJ  
07231745 K0KP 579 EN36>CN88 2249 073 B KE7V  
07250342 K0EC DN69>EM64 2333 50.069 B KY5R  
07260226 K0EC 559 DM69>FN20 2712 068 B N2CG  
07262156 K0GU DN70MQ>HM68KP 6433 105 CU3EQ  
07270027 W0RUM DN70>CM95 1505 50.143 W6FM  
07270144 W0IJR DM79, W0MTK DM59>CN88 B VE7SKA

07270149 W0S DM59, DM69, DM78, 79>CN88 VE7SKA  
07270325 K0VUY EM4851>DN26 2196 .125 W7KNT  
07272124 K0KP EN36>FN31 1687 50.073 B WYIU  
07272250 K0KP EN36>FN42 1793 50.073 B N1SV  
07272346 K0RDW EN34>DM42 1782 50.148 WA1Z  
07281738 NOJJQ EN21>CM98 2230 50.150 W7GE/6  
07281822 NOLL -1843 EM09>CN88 50.077 B VE7SKA  
07282250 K0VUY EM4851>DM56 2087 .150 VE9KAR  
07282319 K0CFC EN32CG>FN65 2166 .135 VE9KAR  
07282321 K0RDW EN34>FN65 2038 50.142 VE9KAR  
07290300 W0BORM EN10>FN53 2326 .060 B W1MU  
07290306 K0KP EN36>FN53 1908 50.073 B W1MU  
07290407 K0KP EN36>FN41 1838 50.074 B N1HQ  
07291449 NOUD 559 DN87>DM65 1404 069 B N5JEH  
07291713 WA0ZDE EN35>DM42 2113 .136 WA7NB  
07291920 K0UO 529 EN08GG>EK59 3334 B XE3ARV  
07311702 K0CIY EM25>CM96 2484 50.125 W7FHI  
08022003 NOLL 599 EM09>CN98 1899 077 B K6QG  
08041623 K0UO EN08GG>EM69NP 1387 080 B N9WKW  
08051618 K0UO 559 EN08GG>EM83 2137 B AI8H  
08062040 W0MTK -0355 DM59>CN88 .065 B VE7SKA  
08061651 K0CFC 57 EN32CG>CN88 2367 KE7V  
08071853 W0MTK DM59>CN88GT 50.069 B K7IEY  
08072243 K0UO EM07>EL96 2901 50.080 B KE4WBO  
08081459 W0GMO 55N DM70>EN54 2093 NS9J  
08081649 KOKE DM79>DN18 1383 50.125 W6J6P  
08090046 W0PTI EM12>FN20 2150 50.093 K3CT  
08101938 W0MTK DM59>CN88 1497 50.065 B K7IEY  
08110300 K0CFC EN32CG>CN87 2357 .126 W7CE  
08120200 K0KP 477 4020 50.073 B W4PU  
08121356 K0ICD EN12>FN42 2122 50.125 W1OW  
08121409 W0WOI EN22>FN42 1960 50.160 N1JFU  
08121417 W0WOI EN22>FN64 2257 50.145 N1QM  
08121426 W0WOI EN22>EL98 2001 50.160 W04IXD  
08121552 KOHA EN82>EN10 1185 50.089 NF8M  
08121855 K0CFC 519>FK52 4083 50.100 PJ2BVU  
08130417 K0MN EN44>DO33 1879 50.125 VA6AN  
08131403 N0KE DM69 3049 50.132 W1JG  
08151730 K0CHLN EN32>EM50 1380 .260 J K5YG  
08171523 W0BORM 599 EN10>DM43 1463 B W7RV

## Reports of Oceania

### Australia-New South Wales

08161003 VK2KU QF55AI>JN78CJ 16096 OE5MPL

### BELAU

07140509 T88PT >QM09 50.110 C JH7XRZ  
07140538 T88PT >PM53 50.115 C JA6TEW  
07140543 T88PT >PM53 50.115 S JA6TEW

### HAWAIIAN IS.

06302233 KH6HME >PM94 50.061 B JH2COZ  
06302250 KH6HME >QM05 50.061 B JA1VOK  
07042127 KH6HME >PM94 50.061 B JH2COZ  
07042142 KH6HME >QM09 50.061 B JH7XRZ  
07182325 KH6HME >QM05 50.061 B JA1VOK  
07270212 KH7Y BK29>DN70 5264 50.105 K0GU  
07270215 KH7Y 559 BK29>FM19 7635 105 H AK3E  
07270215 KH7Y 559 BK29>FN31 7934 105 W21V  
07270218 KH6Y 559 BK29>FM08 7479 105 W4TJ  
07270224 KH7Y BK29>EM17 5910 50.105 H N0JK  
07270227 KH7Y 559>EM17 50.098 N0JK  
07270228 KH7Y BK29>EN51 6609 50.098 K9PPY  
07270233 KH7Y 559 BK29KJ>EN50BQ 6552 K9CT  
07270250 KH7Y BK29>EN60 6778 50.084 N9XF  
08080204 KH7Y DM09>BK29 4090 50.105 NU7T  
08111509 KH7Y 25DB EME FRED 50.190 J W7GJ  
08111527 KH6FI 27 DB EME 4643 50.190 J W7GJ

### MARIANA IS.

08050020 WH0Z 2258 50.189 JF2KOZ  
08050025 WH0Z 2258 50.189 JH4SDM  
08050048 WH0Z 59 2258 50.188 JR8AMF  
08050049 WH0Z 59 2258 50.189 JH6WMJ  
08050050 WH0Z 55 3019 50.189 DS5KJR

### MARSHALL IS.

06290345 V73SIX >PM95 50.014 B JE1CUS  
07022244 V73SIX >QM07 50.014 B JA7WSZ  
07152220 V73SIX >QM05 50.014 B JA1VOK

### OGASAWARA IS

06300355 JD1/JET1ZM >PM53 50.135 H JA6TEW  
06300724 JD1/JET1ZM >PM53 50.160 S JA6TEW  
07180837 JD1/JET1ZM >QM05 50.148 H JA1VOK  
07220632 JD1/JET1ZM IWOJIMA 50.148 JH6WMJ  
07220855 JD1/JET1ZM 50.148 JA5AUC  
07290637 JD1/JET1ZM CQ 50.148 JO3DDD  
08011004 JD1/JET1ZM CQ 50.148 JH7XRZ

### PHILIPPINES

07310542 DU7/PAOHIP CQ 2590 50.110 BG7NWF  
08030430 DU7/PAOHIP 559 3070 50.110 JH7XRZ  
08030542 DU7/PAOHIP 599 3070 50.110 JH1WBB  
08030723 DU7/PAOHIP CW 3070 50.110 JA1FNA

### SABAH

08050918 9M6XRO CQ 3193 50.110 BG7NWF

## Reports of South America

### ARUBA

07211921 P43JB CQ >EL94 1699 50.098 N4UM  
07212124 P43JB 4289 50.100 NY0V  
07212139 P43JB 599 FK42MM>EL97 1965 K4MM

## BONAIRE NETH. ANTILLES

08052032 PJ4/PA3CNX 55 FK52>IO81 7268 WM1MEY  
08052033 PJ4BVU 7826 50.110 PA2V  
08052050 PJ4/PA3CNX 55 HM68JP 5033 S CU3AD  
08052051 PJ4/PA3CNX 52 8232 50.115 DL5MAE  
08111427 PJ4/PA3CNX 59 FK52>FM08 3054 W4TJ  
08111436 PJ4/PA3CNX 57 FK52>FM28 2950 AK3E  
08111443 PJ4/PA3CNX 55>EN91 3428 110 WA8TWM  
08121433-PJ4/PA3CNX S7 3209 50.110 N3DB

## COLOMBIA

07242345 HK3JRL FJ24>FM04 3360 .110 W4ETB  
08052049 HK4SAN CQ 939 50.110 YV5ESN  
08052222 HK4SAN CQ 1107 50.115 PJ2BVU  
08052227 HK4SAN 59 FJ26>FK68 1590 WF4NIX  
08121957 HK4SAN CQ SSB 1782 50.110 KP4SQ  
08122004 HK4SAN GOOD SIGNAL 1893 110 FM1HM  
08122009 HK4SAN 1782 50.110 W WP3UX

## CURACAO NETH. ANTILLES

08011537 PJ2BVU 6905 FK51ZMD 50.110 EI5FK  
08011543 PJ2BVU 419>JO31N 7990 .110 DH6JL  
08051914 PJ2BVU 559 7826 50.110 C PA7MM  
08051933 PJ2BVU 559>IO75 7198 50.110 MM0AMW  
08051959 PJ2BVU CQ 8361 50.110 SM6CMU  
08052057 PJ2BVU CQ 7247 50.100 W G3SED  
08052116 PJ2BVU 7843 50.100 W PF7M  
08052118 PJ2BVU CQ 6905 50.100 EI5FK  
08112045 PJ2BVU CQ 3562 50.100 K1CP  
08112051 PJ2BVU 559>FM08 3054 50.100 W4TJ  
08112114 PJ2BVU FK52>FN42 3340 .100 W1FV  
08112150 PJ2BVU FK52>FM19 3103 .100 K3PU  
08121701 PJ2BVU 579 2995 50.111 N3DB  
08122109 PJ2BVU 579>EL96 1998 50.100 W4SO

## TRINIDAD & TOBAGO

07232112 9Y4AT 559 FN21 50.015 B K2MUB  
07261937 9Y4AT 6569 50.015 B EI5FK  
07262101 9Y4AT 559 5981 50.015 B CT1HZE  
07262309 9Y4AT 429 QSB 3687 50.015 B N3DB  
07281945 9Y4AT 429 QSB 3687 50.015 B N3DB  
07292242 9Y4AT 429 3687 50.015 B N3DB  
07301906 9Y4AT 579 -2056 5981 50.015 B CT1HZE  
07311436 9Y4AT 539 3687 50.015 B N3DB  
07311555 9Y4AT 579>FM17 50.015 B W4GNE  
07311650 9Y4AT 519 FK90>IO75 6908 B MM0AMW  
08011530 9Y4AT WEAK>FM17 3401 50.015 B W4GNE  
08011611 924BM >FM08 3523 50.110 K4ZOO  
08011612 9Y4AT 7882 50.015 B DL5MAE  
08011619 9Y4AT 559 5981 50.015 B CT1HZE  
08011634 924BM 59>FM03 3158 50.110 N4AVU  
08011936 9Y4AT 559 3687 50.015 B N3DB  
08021633 9Y4AT 569 3687 50.015 B N3DB  
08042017 9Y4AT 559 5981 50.015 B CT1HZE  
08051852 9Y4AT 549 FK90>IO75 6908 B MM0AMW  
08052054 9Y4AT ES LOUD 6569 50.015 B EI5FK  
08121030 9Y4AT 539 3687 50.015 B N3DB  
08121257 9Y4AT FK90>FN54 3857 50.015 B K1CP  
08121515 9Y4AT GUD 3974 50.015 B W18A  
08121538 9Y4AT 559 FK90>EN92 4052 B VE3DXP  
08121639 9Y4AT S5 3495 50.015 B N3DB  
08121654 9Y4AT 579 3035 50.015 B K4RX  
08121725 9Y4AT FK90 50.015 B K0HA

## VENEZUELA

07232048 YV5ESN 55 MARGARITA IS .110 K8KS  
07232108 YV5ESN RAFAEL >EN83 50.110 W18A  
07262004 YV4DDK WEAK 7082 50.110 EI5FK  
07262042 YV4DDK 41>IN87 7352 50.110 F5UJK  
08041938 YV6BFE 50.110 YV5MM  
08051903 YV4DDK 579 7419 50.110 WM1MEY  
08051907 YV4DDK 7393 50.110 GD0TEP  
08051925 YV4DDK 59 8596 50.120 ON4IQ  
08051939 YV4DDK 8087 50.110 IK5MEJ  
08051942 YV4DDK 7419 50.109 G8MM  
08051952 YV4DDK FK60>IO71 7174 .121 MM0HMV  
08052020 YV5ESN 55 FK80>JO01 7279 G4FUF  
08052154 YV4DYJ 53>IO91 7578 50.110 G3ZSS  
08111457 YV5ESN 57 FK80>FM08 3496 W4TJ  
08112042 YV4AB FK50>FN54 3780 50.025 B K1CP  
08121351 YV4AMP CQ 3784 50.110 K1CP  
08121357 YV4DDK FK60>FN54 3784 .110 K1CP  
08121415 YV4AB 569 3426 50.026 B N3DB  
08121919 YV4AB 599>FK68 915 50.025 B NP3CW  
08122014 YV4MP 915 50.110 W WP3UX  
08122328 YV4DYJ FK60 930 50.110 FG1GW

## QSL Information

9H20: via PB9ZR/9H3ZR: Ruben van der Zwet, Barentstraat 1, 2161 TJ LISSE, The Netherlands  
A52VE: via JF1OCQ using QRZ.COM  
C6AQO: via K3IXD  
HF1TSR: via SP1DOZ  
HR9/WQ7R: via N6FF  
J79PAK: via HB9CUA  
OD5/F5PTM: via F5PTM  
OH0JFP: via SM0JHF  
T94CT: via K2PF  
TM1000: via F8KFZ